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PRIME CONTRACT AWARDS, FIRST HALF, FY-83. (U)  
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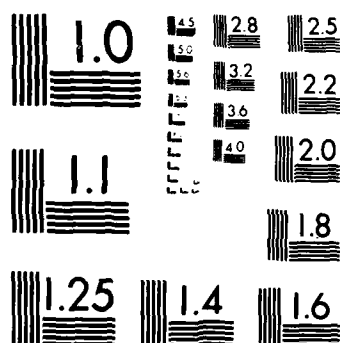
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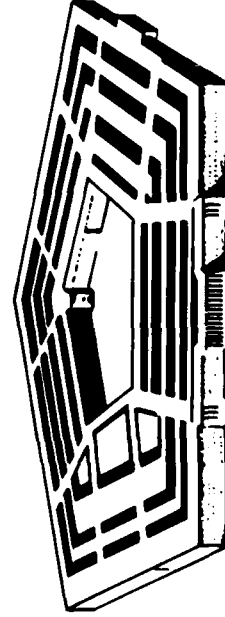
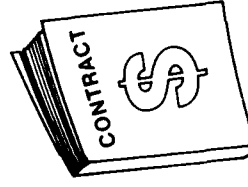


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NATIONAL BUREAU OF STANDARDS 1963-A

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Department of Defense  
**PRIME CONTRACT AWARDS**  
First Half Fiscal Year 1983



Department of Defense

**Prime Contract Awards**

First Half Fiscal Year 1983

Issued Semiannually by  
Department of Defense  
Washington Headquarters Services  
Directorate for Information  
Operations and Reports

## FOREWORD

*Prime Contract Awards* is published semiannually by the Office of the Secretary of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (WHS/DIOR). It contains a wide range of summary data covering prime contract awards made during the reporting period as well as historical data to provide the perspective required for the analysis of Defense procurement trends.

The report is approved for public release at cost; distribution unlimited. However, all requests for this publication and DOD-wide data contained therein should be referred to WHS/DIOR or cognizant offices in the Office of the Secretary of Defense. Questions concerning the material in this publication and requests for additional copies should be addressed to the Director for Information Operations and Reports, Washington Headquarters Services, The Pentagon, Room 1C535, Washington, D.C. 20301. (When ordering, cite publication number P03.)

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## INTRODUCTION

### PURPOSE AND SCOPE

This report presents a variety of current and historical data pertaining to Department of Defense (DOD) prime contract awards. Some data reflect fiscal years as early as 1973, providing a ten year perspective on Defense procurement.

Seven categories of data on DOD prime contracts are provided. Data are displayed by type of contractor, by procurement program, by method of procurement, and by type of contract pricing provision. Awards publicized to small businesses and awards for research, development, test, and evaluation (RDT&E) are discussed separately, as is the DOD Small Business Subcontracting Program.

### NOTES ON COVERAGE

Beginning with FY 1983, the dollar threshold for reporting detailed information on procurement actions was raised from over \$10,000 to over \$25,000. While many of the enclosed tables have either column or stub headings of over \$25,000, FY 1982 and prior data figures really represent awards over \$10,000.

Amounts in this report are shown for the DOD agency that awards the prime contracts and not the department or agency that budgets for the supplies or services. In addition, data for the Army, Navy, and Air Force include prime contracts awarded on behalf of the National Aeronautics and Space Administration (NASA) and other Federal agencies, as well as for foreign countries whose Defense purchases are reimbursable. Percentages given in tables may not add due to rounding.

This report includes awards made by Other Defense Agen-

cies (ODA), which are listed in the Glossary. It does not include obligations for "in-house" work performed at military-owned-and-operated establishments such as Navy shipyards, Army arsenals, and Air Force research laboratories, except to the extent that such establishments place contracts for supplies and services with industry or other Federal agencies. The estimated dollar amounts of indefinite-quantity petroleum contracts are included in this report, but the number of individual orders written against these contracts have not been included in the totals for procurement actions.

For definitions of terms used in this publication, see the Glossary.

### HIGHLIGHTS OF FIRST HALF FISCAL YEAR 1983

DOD procurement actions during October 1982 through March 1983 totaled \$68,590,720 thousands, as shown below:

Category	Amount
Intragovernmental/FMS	\$ 4,396,054
Work Outside United States	3,645,818
Educational and Nonprofit Institutions	1,398,886
Business Firms Inside United States	59,149,962
	<hr/>
	\$68,590,720

Foreign military sales (FMS), a reimbursable portion of intragovernmental orders, totaled \$2,453 million as follows: Army, \$592 million; Navy, \$756 million; Air Force, \$1,090 million; and Defense Logistics Agency, \$15 million.

## **AWARDS BY TYPE OF CONTRACTOR**

### **DOD PROCUREMENT BY TYPE OF CONTRACTOR**

DOD procurement awards during the first half of FY 1983 (October 1982 through March 1983) totaled \$68,591 million. This was an increase of \$11,038 million (19.2 percent) over the \$57,553 million awarded during the first half FY 1982. Contract awards to U.S. businesses for work inside the United States increased by \$12,210 million. Awards to educational and non-profit institutions increased by \$404 million, while awards to or through other Government agencies decreased by \$948 million, and awards for work outside the United States decreased by \$628 million. See Tables 1 and 2.

### **PROCUREMENT TRENDS**

DOD procurement has increased steadily from \$40.1 billion in FY 1974 to \$124.7 billion in FY 1982. The long-term trend in prime contract awards is shown in Table 3.

### **SMALL BUSINESS PERFORMANCE**

Small businesses received \$9,641 million during the first half of FY 1983, an increase of \$835 million over the \$8,806 million for this same period last year. In terms of net value, small businesses received 16.3 percent of the prime contracts awarded to all business firms for work done in the United States during this period, compared with 18.8 percent for the corresponding period last year.

During the first half of this fiscal year, 3,322,013 contract actions, or 69.5 percent of the total 4,783,091 actions awarded to business firms, involved small businesses.

Table 1

# DOD Prime Contract Awards by Type of Contractor, According to Defense Component: FY 1982-FY 1983A

(AMOUNTS IN THOUSANDS)

T Y P E O F C O N T R A C T O R	OCT 81- MAR 82		OCT 82- MAR 83		OCT 81- MAR 82		OCT 82- MAR 83		OCT 81- MAR 82		OCT 82- MAR 83	
	TOTAL		B/		ARMY		NAVY		ARMY		NAVY	
TOTAL	\$57,553,029	\$68,590,720			\$10,388,412	\$11,244,598			\$15,176,767	\$21,917,945		
ACTIONS OF \$25,000 OR LESS	3,363,143	4,722,251			1,004,812	1,442,712			588,495	822,666		
ACTIONS OVER \$25,000	54,185,886	63,868,469			9,383,600	9,801,886			14,588,292	21,095,279		
INTRAGOVERNMENTAL	5,344,186	4,396,054			2,009,970	960,258			958,727	1,689,912		
ACTIONS OF \$25,000 OR LESS	358,256	578,460			126,695	204,515			90,132	147,282		
ACTIONS OVER \$25,000	4,985,930	3,817,594			1,883,275	755,743			868,595	1,542,630		
FOR WORK OUTSIDE U. S.	4,274,075	3,645,818			878,405	818,493			235,302	234,857		
ACTIONS OF \$25,000 OR LESS	194,132	253,479			85,236	108,255			32,607	36,793		
ACTIONS OVER \$25,000	4,079,943	3,392,339			793,169	710,238			202,695	198,064		
EDUCATIONAL + NON-PROFIT INSTITUTIONS	995,032	1,398,886			130,525	162,308			136,489	347,070		
ACTIONS OF \$25,000 OR LESS	21,961	52,090			13,144	28,918			890	3,449		
ACTIONS OVER \$25,000	973,071	1,346,796			117,381	133,390			135,599	343,621		
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)	46,939,736	59,149,962			7,369,512	9,302,939			13,846,269	19,646,106		
ACTIONS OF \$25,000 OR LESS	2,788,794	3,838,222			779,737	1,101,024			464,866	635,142		
ACTIONS OVER \$25,000	44,150,942	55,311,740			6,589,775	8,201,915			13,381,403	19,010,964		
SMALL BUSINESS FIRMS	8,805,778	9,641,134			1,610,746	1,615,509			1,333,030	1,479,618		
ACTIONS OF \$25,000 OR LESS	1,485,205	1,995,358			386,111	528,976			257,557	362,829		
ACTIONS OVER \$25,000	7,320,573	7,645,776			1,224,635	1,286,533			1,075,473	1,116,789		
OTHER BUSINESS FIRMS	38,133,956	49,508,828			5,758,766	7,487,430			12,513,239	18,166,488		
ACTIONS OF \$25,000 OR LESS	1,303,589	1,842,864			393,626	572,048			207,309	272,313		
ACTIONS OVER \$25,000	36,830,369	47,665,964			5,365,140	6,915,382			12,305,930	17,894,175		
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	18.8	16.3			21.9	19.5			9.6	7.5		
ACTIONS OF \$25,000 OR LESS	53.3	52.0			49.5	48.0			55.4	57.1		
ACTIONS OVER \$25,000	16.6	13.8			18.6	15.7			8.0	5.9		

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.

B/ INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE.

**Table 1 (Concluded)**  
**DOD Prime Contract Awards by Type of Contractor,**  
**According to Defense Component: FY 1982-FY 1983A**

T Y P E   O F   C O N T R A C T O R	(AMOUNTS IN THOUSANDS)					
	OCT 81- MAR 82	OCT 82- MAR 83	OCT 81- MAR 82	OCT 82- MAR 83	OCT 81- MAR 82	OCT 82- MAR 83
	A I R   F O R C E		D E F E N S E   L O G I S T I C S   A G E N C Y		C I V I L   F U N C T I O N S	
TOTAL	\$19,205,588	\$22,681,317	\$10,868,248	\$10,676,228	\$886,325	\$813,069
ACTIONS OF \$25,000 OR LESS	1,078,842	1,376,271	583,104	937,850	72,337	91,418
ACTIONS OVER \$25,000	18,126,746	21,306,046	10,285,144	9,738,378	813,988	721,651
INTRAGOVERNMENTAL	2,129,442	1,459,724	127,570	159,416	23,997	22,890
ACTIONS OF \$25,000 OR LESS	93,919	150,082	22,285	39,887	13,433	18,281
ACTIONS OVER \$25,000	2,035,523	1,309,642	105,285	119,529	10,564	4,609
FOR WORK OUTSIDE U. S.	737,206	641,948	2,405,244	1,932,043	146	0
ACTIONS OF \$25,000 OR LESS	56,584	72,997	19,162	34,592	1	0
ACTIONS OVER \$25,000	680,622	568,951	2,386,082	1,897,451	145	0
EDUCATIONAL + NON-PROFIT INSTITUTIONS	639,604	816,917	17,622	2,764	13,626	13,589
ACTIONS OF \$25,000 OR LESS	5,597	16,161	387	788	1,675	2,210
ACTIONS OVER \$25,000	634,007	800,756	17,235	1,976	11,951	11,379
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)	15,899,336	19,762,728	8,317,812	8,582,005	848,556	776,590
ACTIONS OF \$25,000 OR LESS	922,742	1,136,031	541,270	862,583	57,228	70,927
ACTIONS OVER \$25,000	14,776,594	18,626,697	7,776,542	7,719,422	791,328	705,663
SMALL BUSINESS FIRMS	1,600,670	1,702,742	3,760,386	4,163,455	363,073	301,540
ACTIONS OF \$25,000 OR LESS	420,034	437,228	363,768	530,390	44,478	56,470
ACTIONS OVER \$25,000	1,180,636	1,265,514	3,396,618	3,633,065	318,595	245,070
OTHER BUSINESS FIRMS	14,098,666	13,059,986	4,557,026	4,418,550	485,483	475,050
ACTIONS OF \$25,000 OR LESS	702,708	638,803	177,502	332,193	12,750	14,457
ACTIONS OVER \$25,000	13,395,958	17,421,183	4,379,524	4,086,357	472,733	460,793
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	10.2	8.6	45.2	48.5	42.8	38.8
ACTIONS OF \$25,000 OR LESS	45.5	43.8	67.2	61.5	77.7	79.6
ACTIONS OVER \$25,000	8.0	6.5	43.7	47.1	40.3	34.7

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.

**Table 2**  
**DOD Prime Contract Awards by Quarter**  
**and Type of Contractor, According to Defense**  
**Component: FY 1982-FY 1983A**

(AMOUNTS IN THOUSANDS)

TYPE OF CONTRACTOR	FISCAL YEAR		FISCAL YEAR		FISCAL YEAR	
	1982	1983	1982	1983	1982	1983
	TOTAL B/		ARMY		NAVY	
<b>TOTAL</b>	\$124,724,875	\$68,590,720	\$29,744,847	\$11,244,598	\$39,776,188	\$21,917,945
1ST QTR, OCT-DEC	25,864,107	33,711,827	4,670,642	5,373,351	5,556,086	10,371,411
2ND QTR, JAN-MAR	31,586,922	34,878,893	5,717,770	5,871,247	11,620,681	11,546,534
3RD QTR, APR-JUN	31,502,443		6,354,976		12,092,492	
4TH QTR, JUL-SEP	35,869,403		11,001,459		12,506,909	
<b>INTRAGOVERNMENTAL</b>	12,755,040	4,396,054	4,759,035	950,258	2,811,328	1,689,912
1ST QTR, OCT-DEC	2,027,263	2,831,462	956,256	436,766	126,650	1,466,910
2ND QTR, JAN-MAR	3,316,923	564,592	1,043,714	523,492	832,077	223,002
3RD QTR, APR-JUN	2,447,345		738,707		915,508	
4TH QTR, JUL-SEP	4,969,509		2,010,358		937,093	
<b>FOR WORK OUTSIDE U S</b>	7,514,294	3,645,818	2,207,629	818,493	644,309	234,857
1ST QTR, OCT-DEC	2,712,298	1,943,129	403,737	352,478	34,469	93,411
2ND QTR, JAN-MAR	1,567,516	1,702,649	474,668	466,015	200,833	141,446
3RD QTR, APR-JUN	2,174,312		384,458		129,057	
4TH QTR, JUL-SEP	2,060,168		944,766		279,950	
<b>EDUCATIONAL &amp; NON-PROFIT INSTITUTIONS</b>	94,414	198,446	263,055	162,908	626,032	347,070
1ST QTR, OCT-DEC	2,461,261	64,085	64,085	83,021	54,583	39,015
2ND QTR, JAN-MAR	4,540,440	56,440	56,440	79,887	81,906	308,055
3RD QTR, APR-JUN	4,540,440	49,029	49,029		276,359	
4TH QTR, JUL-SEP	3,111,411	83,501	83,501		213,184	
<b>BUSINESS FIRMS FOR WORK IN THE U S (308 TOTAL)</b>	102,311,911	54,419,417	27,515,128	9,302,939	35,694,519	19,646,106
1ST QTR, OCT-DEC	21,181,881	28,119,419	3,236,364	4,501,086	3,340,394	8,772,075
2ND QTR, JAN-MAR	26,749,440	1,112,944	4,112,944	4,801,853	10,505,875	10,874,031
3RD QTR, APR-JUN	2,402,580		1,627,827		10,771,568	
4TH QTR, JUL-SEP	28,186,010		962,814		11,076,682	
<b>SMALL BUSINESS FIRMS</b>	20,413,183	9,115,414	4,941,119	1,815,509	4,531,722	1,479,618
1ST QTR, OCT-DEC	4,452,288	4,119,802	68,802	751,250	265,010	485,432
2ND QTR, JAN-MAR	4,354,691	5,241,016	9,294,44	1,064,259	1,068,020	984,186
3RD QTR, APR-JUN	4,525,811	209,642	209,642		1,085,184	
4TH QTR, JUL-SEP	6,680,424	2,711,731	2,711,731		2,133,508	
<b>OTHER BUSINESS FIRMS</b>	82,319,110	45,304,003	1,41,009	7,487,430	31,142,797	18,166,488
1ST QTR, OCT-DEC	16,331,598	24,312,169	2,538,762	3,749,836	3,075,384	8,286,643
2ND QTR, JAN-MAR	21,802,360	25,416,059	3,220,004	3,737,594	9,437,855	9,879,845
3RD QTR, APR-JUN	22,940,405	5,973,140	5,973,140		9,686,384	
4TH QTR, JUL-SEP	21,245,347	5,689,103	5,689,103		8,943,174	
<b>SMALL BUSINESS PERCENT OF BUSINESS FIRMS</b>	19.7	16.3	22.6	19.5	12.8	7.6
1ST QTR, OCT-DEC	21.4	15.5	21.6	16.7	7.9	5.6
2ND QTR, JAN-MAR	15.6	17.1	22.1	22.2	10.2	9.1
3RD QTR, APR-JUN	16.5	0	16.8	0	10.1	0
4TH QTR, JUL-SEP	24.3	0	28.6	0	19.3	0

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE  
B/ INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE

**Table 2 (Concluded)**  
**DOD Prime Contract Awards by Quarter**  
**and Type of Contractor, According to Defense**  
**Component: FY 1982-FY 1983A**

T Y P E   O F   C O N T R A C T O R	(AMOUNTS IN THOUSANDS)				FISCAL YEAR		FISCAL YEAR		FISCAL YEAR	
	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983
	AIR FORCE	DEFENSE LOGISTICS AGENCY	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
<b>TOTAL</b>	<b>\$34,732,375</b>	<b>\$22,681,317</b>	<b>\$15,998,858</b>	<b>\$10,676,228</b>	<b>\$1,958,814</b>	<b>\$813,069</b>				
1ST QTR, OCT-DEC	8,825,006	11,547,567	7,919,900	5,455,078	399,692	315,275				
2ND QTR, JAN-MAR	10,380,582	11,133,750	2,948,348	5,221,150	486,633	497,794				
3RD QTR, APR-JUN	6,919,829		2,898,661		619,687					
4TH QTR, JUL-SEP	8,606,958		2,231,949		452,802					
<b>INTRAGOVERNMENTAL</b>	<b>4,724,640</b>	<b>1,459,724</b>	<b>248,422</b>	<b>159,416</b>	<b>52,151</b>	<b>22,890</b>				
1ST QTR, OCT-DEC	798,710	736,323	78,236	120,092	12,767	10,026				
2ND QTR, JAN-MAR	1,330,732	723,401	49,334	39,324	11,230	12,864				
3RD QTR, APR-JUN	695,295		53,391		8,293					
4TH QTR, JUL-SEP	1,899,303		67,461		19,861					
<b>FOR WORK OUTSIDE U. S.</b>	<b>1,443,038</b>	<b>641,948</b>	<b>3,187,554</b>	<b>1,932,043</b>	<b>146</b>	<b>0</b>				
1ST QTR, OCT-DEC	420,004	359,595	1,841,528	1,121,465	145	0				
2ND QTR, JAN-MAR	317,202	282,353	563,716	810,578	1	0				
3RD QTR, APR-JUN	220,797		330,224		0					
4TH QTR, JUL-SEP	485,035		452,086		0					
<b>EDUCATIONAL + NON-PROFIT INSTITUTIONS</b>	<b>945,880</b>	<b>816,917</b>	<b>20,911</b>	<b>2,764</b>	<b>33,846</b>	<b>13,589</b>				
1ST QTR, OCT-DEC	274,644	338,801	13,743	924	9,740	7,699				
2ND QTR, JAN-MAR	364,960	478,116	3,879	1,840	3,886	5,890				
3RD QTR, APR-JUN	166,259		1,542		13,628					
4TH QTR, JUL-SEP	140,017		1,747		6,592					
<b>BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)</b>	<b>27,619,417</b>	<b>19,762,728</b>	<b>12,541,971</b>	<b>8,582,005</b>	<b>1,872,671</b>	<b>776,590</b>				
1ST QTR, OCT-DEC	7,331,648	10,112,848	5,986,393	4,212,597	377,040	297,550				
2ND QTR, JAN-MAR	8,367,688	9,649,880	2,331,419	4,369,408	471,516	479,040				
3RD QTR, APR-JUN	5,837,478		2,513,504		597,766					
4TH QTR, JUL-SEP	6,082,603		1,710,655		426,349					
<b>SMALL BUSINESS FIRMS</b>	<b>3,453,319</b>	<b>1,702,742</b>	<b>5,868,224</b>	<b>4,163,455</b>	<b>831,319</b>	<b>301,540</b>				
1ST QTR, OCT-DEC	776,173	923,586	2,473,238	2,057,087	162,631	103,250				
2ND QTR, JAN-MAR	824,497	779,156	1,287,148	2,106,368	200,442	198,290				
3RD QTR, APR-JUN	775,586		1,135,647		257,958					
4TH QTR, JUL-SEP	1,077,063		992,191		210,288					
<b>OTHER BUSINESS FIRMS</b>	<b>24,166,098</b>	<b>18,059,986</b>	<b>6,653,747</b>	<b>4,418,550</b>	<b>1,041,352</b>	<b>475,050</b>				
1ST QTR, OCT-DEC	6,555,475	9,189,262	3,513,155	2,155,510	214,409	194,300				
2ND QTR, JAN-MAR	7,543,191	8,870,724	1,044,271	2,263,040	271,074	280,750				
3RD QTR, APR-JUN	5,061,892		1,377,857		339,808					
4TH QTR, JUL-SEP	5,005,540		718,464		216,061					
<b>SMALL BUSINESS PERCENT OF BUSINESS FIRMS</b>	<b>12.5</b>	<b>8.6</b>	<b>46.9</b>	<b>48.5</b>	<b>44.4</b>	<b>38.8</b>				
1ST QTR, OCT-DEC	10.6	9.1	41.3	48.8	43.1	34.7				
2ND QTR, JAN-MAR	9.9	8.1	55.2	48.2	42.5	41.4				
3RD QTR, APR-JUN	13.3	0	45.2	0	43.2	0				
4TH QTR, JUL-SEP	17.7	0	54.3	0	49.3	0				

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE

**Table 3**  
**DOD Prime Contract Awards by Type**  
**of Contractor and Defense Component: FY 1973-FY 1977**  
(Amounts in Millions)

TYPE OF CONTRACTOR	FY 1973	FY 1974	FY 1975	FY 1976	FY 1977
<b>TOTAL</b>	<b>\$36,920</b>	<b>\$43,131</b>	<b>\$45,758</b>	<b>\$46,934</b>	<b>\$55,572</b>
<b>INTRAGOVERNMENTAL</b>					
Army	10,330 <sup>b</sup>	10,623 <sup>b</sup>	11,535 <sup>b</sup>	10,473 <sup>b</sup>	12,015
Navy	11,931	13,243	15,644	15,429	17,584
Air Force	10,746	11,100	12,928	15,117	17,955
Defense Supply Agency	3,913	5,125	5,651	5,915	6,779
Other Defense Agencies	-	-	-	-	1,238
<b>FOR WORK OUTSIDE U.S.</b>					
Army	3,038	3,340	5,041	6,195	6,208
Navy	1,736	1,458	1,680	1,431	1,553
Air Force	710	863	1,719	1,977	1,800
Defense Supply Agency	997	904	1,531	2,566	2,604
Other Defense Agencies	95	115	111	221	170
<b>FOR WORK OUTSIDE U.S.</b>					
Army	2,178	2,370	2,403	2,255	2,820
Navy	970	1,008	810	485	768
Air Force	290	275	244	250	254
Defense Supply Agency	386	403	605	758	752
Other Defense Agencies	532	684	744	762	1,028
<b>EDUCATIONAL &amp; NONPROFIT INSTITUTIONS</b>					
Army	740	805	846	876	948
Navy	174	177	158	173	126
Air Force	233	241	307	315	320
Defense Supply Agency	332	345	374	396	434
Other Defense Agencies	1	2	7	2	3
<b>BUSINESSES FOR WORK IN THE U.S.</b>					
(SUB-TOTAL)	30,647	33,234	37,114	37,594	45,595
Army	7,635	7,598	8,533	8,370	9,569
Navy	10,697	11,864	13,374	12,887	15,210
Air Force	9,030	9,448	10,418	11,407	14,164
Defense Supply Agency	3,285	4,324	4,789	4,930	5,578
Other Defense Agencies	-	-	-	-	1,074
<b>Small Businesses</b>					
Army	6,001	6,487	7,414	7,495	8,913
Navy	1,767	1,876	2,195	2,133	2,329
Air Force	1,532	1,673	1,921	1,917	2,356
Defense Supply Agency	1,191	1,237	1,401	1,405	1,689
Other Defense Agencies	1,511	1,701	1,887	2,040	2,407
<b>Small Businesses Percent of All Businesses</b>					
Army	19.6%	19.5%	20.0%	19.9%	19.6%
Navy	73.1	74.7	75.7	75.5	74.3
Air Force	14.3	14.1	14.4	14.9	15.5
Defense Supply Agency	13.2	13.1	13.5	12.3	11.9
Other Defense Agencies	46.0	39.3	39.6	41.4	43.1

(a) For definitions and coverage, see Notes on Coverage.  
(b) Army totals for 1973 and 1974 include "CHAMPUS" and "Other Defense Agency" awards.  
CHAMPUS Awards: FY 1973, \$316 million; FY 1974, \$382 million.

**Table 3 (Concluded)**  
**DOD Prime Contract Awards by Type**  
**of Contractor and Defense Component: FY 1978-FY 1982**  
 (Amounts in Millions)

TYPE OF CONTRACTOR	FY 1978	FY 1979	FY 1980	FY 1981	FY 1982
<b>TOTAL</b>	<b>585,100</b>	<b>5,299,300</b>	<b>5,260,300</b>	<b>5,260,300</b>	<b>5,260,300</b>
Army	11,444	1,144	1,144	1,144	1,144
Navy	11,444	1,144	1,144	1,144	1,144
Air Force	11,444	1,144	1,144	1,144	1,144
Defense Logistics Agency	11,444	1,144	1,144	1,144	1,144
Civil Functions	11,444	1,144	1,144	1,144	1,144
Other Defense Agencies	11,444	1,144	1,144	1,144	1,144
<b>INTRAGOVERNMENTAL</b>	<b>1,444</b>	<b>1,444</b>	<b>1,444</b>	<b>1,444</b>	<b>1,444</b>
Army	1,444	1,444	1,444	1,444	1,444
Navy	1,444	1,444	1,444	1,444	1,444
Air Force	1,444	1,444	1,444	1,444	1,444
Defense Logistics Agency	1,444	1,444	1,444	1,444	1,444
Civil Functions	1,444	1,444	1,444	1,444	1,444
Other Defense Agencies	1,444	1,444	1,444	1,444	1,444
<b>FOR WORK OUTSIDE U.S.</b>	<b>4,011</b>	<b>3,956</b>	<b>3,956</b>	<b>3,956</b>	<b>3,956</b>
Army	4,011	3,956	3,956	3,956	3,956
Navy	4,011	3,956	3,956	3,956	3,956
Air Force	4,011	3,956	3,956	3,956	3,956
Defense Logistics Agency	4,011	3,956	3,956	3,956	3,956
Civil Functions	4,011	3,956	3,956	3,956	3,956
Other Defense Agencies	4,011	3,956	3,956	3,956	3,956
<b>EDUCATIONAL &amp; NONPROFIT INSTITUTIONS</b>	<b>1,042</b>	<b>1,247</b>	<b>1,456</b>	<b>1,621</b>	<b>1,984</b>
Army	1,042	1,247	1,456	1,621	1,984
Navy	1,042	1,247	1,456	1,621	1,984
Air Force	1,042	1,247	1,456	1,621	1,984
Defense Logistics Agency	1,042	1,247	1,456	1,621	1,984
Civil Functions	1,042	1,247	1,456	1,621	1,984
Other Defense Agencies	1,042	1,247	1,456	1,621	1,984
<b>BUSINESSES FOR WORK IN THE U.S.</b>	<b>52,616</b>	<b>58,544</b>	<b>66,704</b>	<b>87,195</b>	<b>102,463</b>
(SUB-TOTAL)	<b>52,616</b>	<b>58,544</b>	<b>66,704</b>	<b>87,195</b>	<b>102,463</b>
Army	52,616	58,544	66,704	87,195	102,463
Navy	52,616	58,544	66,704	87,195	102,463
Air Force	52,616	58,544	66,704	87,195	102,463
Defense Logistics Agency	52,616	58,544	66,704	87,195	102,463
Civil Functions	52,616	58,544	66,704	87,195	102,463
Other Defense Agencies	52,616	58,544	66,704	87,195	102,463
<b>Small Businesses</b>	<b>10,101</b>	<b>12,171</b>	<b>13,589</b>	<b>17,270</b>	<b>20,143</b>
Army	10,101	12,171	13,589	17,270	20,143
Navy	10,101	12,171	13,589	17,270	20,143
Air Force	10,101	12,171	13,589	17,270	20,143
Defense Logistics Agency	10,101	12,171	13,589	17,270	20,143
Civil Functions	10,101	12,171	13,589	17,270	20,143
Other Defense Agencies	10,101	12,171	13,589	17,270	20,143
<b>Small Businesses, Percent of All Businesses</b>	<b>19.2%</b>	<b>20.9%</b>	<b>20.4%</b>	<b>20.4%</b>	<b>19.7%</b>
Army	19.2%	20.9%	20.4%	20.4%	19.7%
Navy	19.2%	20.9%	20.4%	20.4%	19.7%
Air Force	19.2%	20.9%	20.4%	20.4%	19.7%
Defense Logistics Agency	19.2%	20.9%	20.4%	20.4%	19.7%
Civil Functions	19.2%	20.9%	20.4%	20.4%	19.7%
Other Defense Agencies	19.2%	20.9%	20.4%	20.4%	19.7%

(a) For definitions and coverage, see Notes on Coverage.  
 (b) Army totals for 1975, 1976, and 1977 include "CHAMPUS" and "Other Defense Agency" awards.  
 CHAMPUS Awards: FY 1975, \$354 million; FY 1976, \$14 million; FY 1977, \$1 million.  
 \* Less than \$500,000.  
 Note: As of 1 January 1977, the Defense Supply Agency changed its name to Defense Logistics Agency.



## AWARDS PUBLICIZED TO SMALL BUSINESSES

Table 4 indicates the extent to which the small business community was notified of pending procurement actions and how successful small businesses were in competing for publicized procurements.

The types of procurement included in the category "Awards Publicized to Small Businesses" are: (1) proposed procurements which were listed in the Department of Commerce publication *Commerce Business Daily (CBD)*; (2) modifications to contracts which were listed in the *CBD*; (3) formally advertised procurements which were not published in the *CBD*; and (4) all other procurements on which small firms were specifically requested to submit proposals.

For the most part, procurements which are not publicized to small businesses relate to classified work, goods or services involving an unusual or compelling emergency, modifications

of contracts which were not listed in the *CBD*, and delivery orders under contracts which were not listed in the *CBD*.

During the first half of FY 1983, 88.4 percent of the total awards to businesses were publicized to small businesses, compared with 87.9 percent during this same period last year. Small businesses did not submit bids on 71.9 percent of these publicized procurements in the first half of FY 1983, compared with 68.0 percent in the first half of FY 1982. They were successful in bidding on 18.4 percent of the publicized total this year and were unsuccessful bidders on 9.6 percent. In this same period last year, small businesses bid successfully on 21.3 percent of the publicized total and unsuccessfully on 10.6 percent.

The portion of procurement synopsized during October 1982 through March 1983 amounted to 82.8 percent, as compared to 81.7 percent for the same period last year.

Table 4

# DOD Prime Contract Awards Publicized to Small Businesses by Method and Results of Publicizing, According to Defense Component: FY 1982-FY 1983A

(AMOUNTS IN THOUSANDS)

METHOD AND RESULTS OF PUBLICIZING	TOTAL B/				ARMY				NAVY			
	OCT 81 - MAR 82		OCT 82 - MAR 83		OCT 81 - MAR 82		OCT 82 - MAR 83		OCT 81 - MAR 82		OCT 82 - MAR 83	
	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT
A. METHOD OF PUBLICIZING												
TOTAL	387,553,029		368,590,720		\$10,388,412		\$11,244,598		\$15,176,787		\$21,917,845	
INTRAGOVERNMENTAL	5,344,186		4,396,054		2,008,970		960,258		958,727		1,688,912	
FOR WORK OUTSIDE U. S.	4,274,075		3,645,818		878,405		818,493		235,302		234,857	
EDUCATIONAL + NON-PROFIT INSTITUTIONS	985,032		1,398,886		130,525		162,908		136,489		347,070	
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)	48,939,736	100.0	59,149,962	100.0	7,369,512	100.0	9,302,939	100.0	13,846,269	100.0	19,646,106	100.0
PUBLICIZED TO SMALL BUSINESS (SUB-TOTAL)	41,280,581	87.9	52,287,324	88.4	6,284,858	85.3	7,571,005	81.4	12,605,345	91.0	16,172,715	92.5
SYNOPSISIZED	38,330,261	81.7	48,974,249	82.8	5,592,800	75.9	6,732,374	72.4	12,134,999	87.6	17,558,165	89.4
NOT SYNOPSISIZED (SUB TOTAL)	2,930,320	6.2	3,313,075	5.6	692,058	9.4	838,631	9.0	470,346	3.4	614,850	3.1
FORMALLY ADVERTISED BUT NOT SYNOPSISIZED NOT FORMALLY ADVERTISED BUT PROPOSALS REQUESTED FROM SMALL BUSINESS	163,614	0.4	171,622	0.3	41,716	0.6	42,790	0.5	42,236	0.3	56,925	0.3
	2,766,706	5.9	3,141,453	5.3	650,342	8.8	795,841	8.6	428,110	3.1	557,925	2.8
NOT PUBLICIZED TO SMALL BUSINESS	4,394,432	9.4	5,064,970	8.6	698,750	9.5	1,172,177	12.6	1,037,685	7.5	1,207,016	6.1
PUBLICIZING TO SMALL BUSINESS UNKNOWN (NEGOTIATED AWARDS OF \$25,000 AND LESS AWARDED TO LARGE CONCERNS)	1,284,723	2.7	1,797,668	3.0	385,904	5.2	559,757	6.0	203,239	1.5	266,375	1.4
B. RESULTS OF PUBLICIZING												
PUBLICIZED TO SMALL BUSINESS (SUB-TOTAL)	41,280,581	100.0	52,287,324	100.0	6,284,858	100.0	7,571,005	100.0	12,605,345	100.0	16,172,715	100.0
SMALL FIRMS WERE SUCCESSFUL BIDDERS	9,805,778	21.3	9,841,134	18.4	1,610,746	25.6	1,815,509	24.0	1,333,030	10.6	1,479,618	9.1
SMALL FIRMS WERE UNSUCCESSFUL BIDDERS	4,978,595	10.6	4,998,901	9.6	1,296,426	4.7	232,336	3.3	296,395	2.4	742,921	4.1
SMALL FIRMS DID NOT SUBMIT BIDS	28,057,342	68.0	37,602,083	71.9	4,368,684	69.5	5,490,869	72.5	10,971,850	87.0	15,944,238	87.7
NOT KNOWN WHETHER SMALL FIRMS SUBMITTED BIDS (FORMALLY ADVERTISED ACTIONS OF \$25,000 AND LESS AWARDED TO LARGE CONCERNS)	18,866	0.1	45,196	0.1	7,722	0.1	12,291	0.2	4,070	0.03	5,938	0.04

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE  
B/ INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE  
C/ LESS THAN 0.05 PERCENT.

**Table 4 (Concluded)**  
**DOD Prime Contract Awards Publicized to Small Businesses by Method and Results of Publicizing, According to Defense Component: FY 1982-FY 1983A**

METHOD AND RESULTS OF PUBLICIZING	AIR FORCE						DEFENSE LOGISTICS AGENCY						CIVIL FUNCTIONS					
	OCT 81			MAR 82			OCT 81			MAR 82			OCT 81			MAR 82		
	AMOUNT	PERCENT		AMOUNT	PERCENT		AMOUNT	PERCENT		AMOUNT	PERCENT		AMOUNT	PERCENT		AMOUNT	PERCENT	
<b>A. METHOD OF PUBLICIZING</b>																		
TOTAL	919,205,588			922,681,317			910,868,248			910,676,228			9886,325			8813,069		
INTRAGOVERNMENTAL																		
FOR WORK OUTSIDE U. S.	2,129,442			1,459,724			127,570			159,416			23,987			22,990		
EDUCATIONAL + NON-PROFIT INSTITUTIONS	737,206			641,948			2,406,244			1,932,043			146			0		
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)	639,604			816,917			17,622			2,764			13,626			13,589		
PUBLICIZED TO SMALL BUSINESS (SUB-TOTAL)	18,699,336	100.0		19,782,728	100.0		8,317,812	100.0		8,562,005	100.0		848,556	100.0		776,590	100.0	
SYNOPSISIZED	19,309,285	64.6		17,318,123	87.6		7,905,877	95.1		8,035,530	93.6		822,241	96.9		759,474	97.6	
NOT SYNOPSISIZED (SUB-TOTAL)	12,583,758	80.2		16,510,548	83.8		7,023,942	84.4		7,155,318	83.4		728,750	86.0		671,208	86.4	
FORMALLY ADVERTISED BUT NOT SYNOPSISIZED NOT FORMALLY ADVERTISED BUT PROPOSALS REQUESTED FROM SMALL BUSINESS	725,507	4.6		807,575	4.1		881,735	10.6		860,212	10.3		92,481	10.9		88,266	11.4	
NOT PUBLICIZED TO SMALL BUSINESS	26,599	0.2		39,814	0.2		44,998	0.5		26,761	0.3		7,014	0.8		4,696	0.6	
PUBLICIZING TO SMALL BUSINESS UNKNOWN (NEGOTIATED AWARDS OF \$25,000 AND LESS AWARDED TO LARGE CONCERNS)	698,908	4.5		767,761	3.9		836,737	10.1		853,451	9.9		85,477	10.1		83,570	10.6	
RESULTS OF PUBLICIZING	1,691,248	12.1		1,622,511	9.2		237,531	2.9		223,538	2.6		13,795	1.6		3,504	0.5	
PUBLICIZED TO SMALL BUSINESS (SUB-TOTAL)	498,622	3.2		622,094	3.2		174,504	2.1		322,937	3.8		12,520	1.5		13,812	1.8	
SMALL FIRMS WERE SUCCESSFUL BIDDERS SMALL FIRMS WERE UNSUCCESSFUL BIDDERS SMALL FIRMS DID NOT SUBMIT BIDS NOT KNOWN WHETHER SMALL FIRMS SUBMITTED BIDS (FORMALLY ADVERTISED ACTIONS OF \$25,000 AND LESS AWARDED TO LARGE CONCERNS)	1,600,670	12.0		1,702,742	9.8		3,760,366	47.6		4,163,455			383,073	44.2		301,540	39.7	
	462,643	3.5		517,114	3.0		3,113,910	39.4		3,235,663	3.3		172,811	21.0		216,858	28.6	
	11,242,066	64.5		15,081,558	67.1		1,028,483	13.0		626,956	7.6		266,027	34.8		240,231	31.6	
	3,668	0.1		16,708	0.1		2,888	0.1		9,256	0.1		230	0.1		845	0.1	

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE  
B. LESS THAN 0.06 PERCENT.

## AWARDS BY PROCUREMENT PROGRAM

Data on the net value of prime contract awards to businesses in the United States by procurement program are shown in Table 5 for the first half of FY 1982 and the first half of FY 1983, and in Table 6 for FY 1973 through FY 1982. Table 6a provides data on awards by procurement program, according to the Defense component making the awards, for FY 1973 through FY 1982.

Total DOD procurement from U.S. businesses for work performed in the United States during October 1982 through

March 1983 totaled \$59,150 million, \$12,210 million (26.0 percent) higher than in the same period last year. A comparison of FY 1982 and FY 1983 first half totals shows an increase in all major categories. The largest increases within the procurement programs were in: ships, \$4,817 million; airframes and related assemblies and spares, \$3,926 million; all actions of \$25,000 and less, \$1,049 million; and electronics and communication equipment, \$980 million.

**Table 5**  
**DOD Prime Contract Awards to All Businesses**  
**and to Small Businesses, by Procurement Program:**  
**FY 1982-FY 1983A**

PROCUREMENT PROGRAM	OCTOBER 1981		MARCH 1982		OCTOBER 1982		MARCH 1983	
	TOTAL AMOUNT	PCT	SMALL BUSINESS AMOUNT	PCT	TOTAL AMOUNT	PCT	SMALL BUSINESS AMOUNT	PCT
<b>TOTAL</b>	<b>\$57,553,029</b>				<b>\$68,590,720</b>			
INTRAGOVERNMENTAL	5,344,186				4,396,054			
FOR WORK OUTSIDE U. S.	4,274,075				3,645,818			
EDUCATIONAL + NON-PROFIT INSTITUTIONS	995,032				1,396,886			
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)	46,939,736	100.0	\$8,805,778	18.8	59,149,962	100.0	\$9,641,134	16.3
MAJOR HARD GOODS (SUB-TOTAL)	30,351,325	64.7	1,618,669	6.0	41,260,340	69.8	1,795,966	4.4
AIRCRAFT (SUB-TOTAL)	9,959,117	21.2	310,078	3.1	14,437,153	24.4	305,471	2.1
AIRFRAMES AND RELATED ASSEMBLIES AND SPARES	6,341,752	13.5	89,836	1.4	10,267,514	17.4	102,768	1.0
AIRCRAFT ENGINES AND RELATED SPARES	1,772,455	3.8	156,203	8.6	2,006,433	3.4	44,742	2.2
OTHER AIRCRAFT EQUIPMENT AND SUPPLIES	1,844,900	3.9	156,203	8.6	2,161,206	3.7	157,961	7.3
MISSILE AND SPACE SYSTEMS	7,052,894	15.0	171,921	2.4	7,232,282	12.2	166,393	2.3
SHIPS	3,983,670	8.5	401,072	10.1	8,801,243	14.9	373,963	4.3
TANK-AUTOMOTIVE (SUB-TOTAL)	1,200,210	2.6	260,170	21.7	1,553,832	2.6	300,856	19.4
COMBAT VEHICLES	762,816	1.6	60,213	7.9	1,119,148	1.9	76,603	6.8
NON-COMBAT VEHICLES	437,392	0.9	199,957	45.7	434,684	0.7	224,253	51.6
WEAPONS	664,706	1.5	77,709	11.4	952,601	1.6	47,683	5.0
AMMUNITION	862,378	1.8	66,250	7.7	695,489	1.2	88,773	12.8
ELECTRONICS AND COMMUNICATION EQUIPMENT	6,608,350	14.1	531,469	8.0	7,567,740	12.8	512,627	6.8
SERVICES	3,410,342	7.3	641,485	24.7	3,508,509	5.9	968,029	27.6
ALL OTHER (SUB-TOTAL)	13,178,069	28.1	6,145,624	46.6	14,381,113	24.3	6,877,139	47.8
SUBSISTENCE	668,445	1.5	285,703	41.5	448,381	0.8	173,315	38.7
TEXTILES, CLOTHING AND EQUIPAGE	381,424	0.8	292,727	76.8	490,217	0.8	428,161	87.3
FUELS + LUBRICANTS (SUB-TOTAL)	6,171,616	13.2	2,578,094	41.8	6,228,092	10.5	2,806,456	45.1
PETROLEUM	6,136,303	13.1	2,555,560	41.7	6,135,892	10.4	2,731,334	44.5
OTHER FUELS + LUBRICANTS	29,228	0.1	17,532	60.2	67,505	0.2	73,082	83.5
SEPARATELY PROCURED CONTAINERS, HANDLING EQUIP.	6,085	*	4,922	80.9	4,695	*	2,040	43.5
MISCELLANEOUS HARD GOODS (SUB-TOTAL)	1,649,954	3.5	620,956	37.6	1,957,586	3.3	633,432	32.4
BUILDING SUPPLIES	26,544	0.1	12,573	47.4	52,218	0.1	11,633	22.3
TRANSPORTATION EQUIPMENT	705	0.0	83	11.8	124,213	0.2	16,624	13.4
PRODUCTION EQUIPMENT	65,268	0.1	17,290	26.5	124,213	0.2	16,624	13.4
CONSTRUCTION EQUIPMENT	47,895	0.1	11,842	24.7	85,694	0.1	13,441	15.7
MEDICAL + DENTAL SUPPLIES + EQUIPMENT	151,958	0.3	42,706	28.1	124,744	0.2	30,606	24.5
PHOTOGRAPHIC EQUIPMENT + SUPPLIES	77,020	0.2	9,740	12.7	27,345	0.1	10,291	37.8
MATERIALS HANDLING EQUIPMENT	90,774	0.2	23,634	26.0	71,892	0.1	24,772	34.5
ALL OTHER SUPPLIES + EQUIPMENT	1,189,760	2.5	503,050	42.3	1,471,001	2.5	526,000	35.8
CONSTRUCTION	1,497,836	3.2	882,937	59.0	1,416,613	2.4	840,417	59.2
ALL ACTIONS OF \$25,000 AND LESS	2,786,784	5.8	1,465,205	53.3	3,636,222	6.5	1,995,356	52.0

\* FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE  
\* LESS THAN 0.05 PERCENT

**Table 6**  
**DOD Prime Contract Awards to All Businesses**  
**and to Small Businesses, by Procurement Program:**  
**FY 1973-FY 1975<sup>a</sup>**

PROCUREMENT PROGRAM	NET VALUE (\$000)				PERCENT		
	FY 1973	FY 1974	FY 1975	(b)	FY 1973	FY 1974	FY 1975
<b>TOTAL</b>	\$36,919,703	\$40,131,124	\$45,758,298	(b)			
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S. EDUCATIONAL AND NONPROFIT INSTITUTIONS	3,038,079 2,178,380 739,824	3,340,449 2,369,636 805,118	5,040,952 2,402,827 845,629	(b)			
<b>ALL BUSINESSES FOR WORK IN THE U.S. - TOTAL</b>	<b>\$30,647,396</b>	<b>\$33,233,862</b>	<b>\$37,114,978</b>		<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>MAJOR HARD GOODS (SUB-TOTAL)</b>	<b>19,447,376</b>	<b>20,760,171</b>	<b>22,183,243</b>		<b>63.5</b>	<b>62.5</b>	<b>59.9</b>
Aircraft	6,139,559	6,430,779	6,700,513		20.0	19.2	18.1
Missile and Space Systems	4,429,273	4,225,507	4,595,071		14.5	12.7	12.4
Ships	2,114,524	3,704,370	3,536,117		6.9	11.1	9.5
Tank-Automotive	634,173	724,467	948,889		2.1	2.2	2.6
Weapons	343,683	392,245	437,745		1.1	1.2	1.2
Ammunition	2,247,343	1,535,389	1,294,387		7.3	4.6	3.5
Electronics and Communications Equipment	3,538,821	3,697,414	4,671,070		11.5	11.1	12.6
<b>SERVICES</b>	<b>2,680,070</b>	<b>2,667,590</b>	<b>3,064,475</b>		<b>8.7</b>	<b>8.0</b>	<b>8.2</b>
<b>ALL OTHER (SUB-TOTAL)</b>	<b>8,519,950</b>	<b>9,806,101</b>	<b>11,966,660</b>		<b>27.8</b>	<b>29.5</b>	<b>32.4</b>
Substance	790,906	975,294	1,057,515		2.6	2.9	2.8
Textiles, Clothing, and Equipage	356,673	497,602	434,376		1.2	1.4	1.2
Fuels and Lubricants	959,509	1,690,453	2,160,054		3.1	5.1	5.8
Miscellaneous Hard Goods	1,226,326	1,284,986	1,387,550		4.0	3.9	3.7
Construction	1,773,853	1,675,566	2,707,025		5.8	5.0	7.3
All Actions of \$10,000 or Less	3,412,683	3,682,200	4,101,190		11.3	11.1	11.0
<b>SMALL BUSINESSES FOR WORK IN THE U.S. - TOTAL</b>	<b>\$6,000,215</b>	<b>\$6,497,091</b>	<b>\$7,414,369</b>		<b>19.6</b>	<b>19.5</b>	<b>20.0</b>
<b>MAJOR HARD GOODS (SUB-TOTAL)</b>	<b>1,301,849</b>	<b>1,391,747</b>	<b>1,495,079</b>		<b>6.7</b>	<b>6.7</b>	<b>6.7</b>
Aircraft	164,709	183,014	277,765		2.7	2.8	3.4
Missile and Space Systems	120,283	112,126	133,464		2.0	1.7	1.9
Ships	142,492	236,061	257,766		2.3	3.7	3.4
Tank-Automotive	100,967	139,403	128,893		1.7	2.1	1.8
Weapons	43,495	65,721	106,352		0.7	1.0	1.4
Ammunition	370,456	240,474	191,607		6.1	3.7	2.6
Electronics and Communications Equipment	359,447	404,948	449,232		6.0	6.3	6.0
<b>SERVICES</b>	<b>574,971</b>	<b>593,303</b>	<b>640,341</b>		<b>9.6</b>	<b>9.2</b>	<b>8.6</b>
<b>ALL OTHER (SUB-TOTAL)</b>	<b>4,123,995</b>	<b>4,512,041</b>	<b>5,278,949</b>		<b>21.5</b>	<b>21.9</b>	<b>20.9</b>
Substance	381,755	444,506	450,285		6.2	6.5	6.2
Textiles, Clothing, and Equipage	241,616	309,118	292,835		3.9	3.7	3.7
Fuels and Lubricants	320,649	413,781	604,078		5.2	6.1	6.3
Miscellaneous Hard Goods	460,369	467,692	511,958		7.6	7.4	7.8
Construction	1,061,089	1,134,743	1,461,909		17.5	16.9	16.9
All Actions of \$10,000 or Less	1,658,517	1,742,201	1,957,884		27.8	27.7	27.7

(a) For definitions and coverage, see Notes on Coverage.  
(b) Includes awards for CHAMPUS: FY 1973, \$316,024; FY 1974, \$382,059; FY 1975, \$354,012.

**Table 6 (Continued)**  
**DOD Prime Contract Awards to All Businesses**  
**and to Small Businesses, by Procurement Program:**  
**FY 1976-77 and FY 1977a**

PROCUREMENT PROGRAM	NET VALUE (\$'000)			PERCENT	
	FY 1976	FY 1977	FY 1977	FY 76	FY 77
<b>TOTAL</b>	<b>\$46,934,211</b>	<b>\$52,181,795</b>	<b>\$55,571,616</b>		
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	6,194,527	1,451,523	6,208,151		
EDUCATIONAL AND NONPROFIT INSTITUTIONS	2,256,164	686,709	2,819,895		
	476,996	203,368	948,360		
<b>ALL BUSINESSES FOR WORK IN THE U.S. - TOTAL</b>	<b>\$41,591,430</b>	<b>\$49,810,403</b>	<b>\$45,595,210</b>	<b>100.0</b>	<b>100.0</b>
<b>MAJOR HARD GOODS (SUB-TOTAL)</b>	<b>22,294,566</b>	<b>5,684,915</b>	<b>29,317,591</b>	<b>60.6</b>	<b>57.8</b>
Aircraft	7,670,413	1,337,875	9,767,109	18.7	19.9
Missile and Space Systems	4,711,156	1,025,246	5,555,009	12.5	10.4
Ships	3,491,679	821,763	4,224,372	10.1	8.4
Tank Automotive	1,329,870	332,587	1,794,556	3.5	3.9
Weapons	511,917	130,287	1,646,920	1.4	1.3
Ammunition	945,637	374,350	1,389,948	2.5	3.8
Electronics and Communications					
Equipment	4,477,024	1,267,807	6,639,677	11.9	12.8
<b>SERVICES</b>	<b>3,194,361</b>	<b>1,051,388</b>	<b>3,382,781</b>	<b>8.5</b>	<b>10.7</b>
<b>ALL OTHER (SUB-TOTAL)</b>	<b>11,604,903</b>	<b>3,103,100</b>	<b>12,894,838</b>	<b>30.9</b>	<b>31.5</b>
Subsistence	1,038,485	269,874	1,158,577	2.8	2.7
Textiles, Clothing, and Equipage	478,942	111,285	544,747	1.3	1.1
Fuels and Lubricants	2,268,455	573,374	2,525,577	6.0	5.8
Miscellaneous Hard Goods	1,386,212	404,582	1,774,068	3.7	4.1
Construction	2,247,224	678,178	2,564,320	6.0	6.9
All Actions of \$10,000 or Less	4,185,585	1,065,847	4,327,549	11.1	10.9
<b>SMALL BUSINESSES FOR WORK IN THE U.S. - TOTAL</b>	<b>\$7,495,181</b>	<b>\$2,115,589</b>	<b>\$8,913,487</b>	<b>19.9</b>	<b>21.5</b>
<b>MAJOR HARD GOODS (SUB-TOTAL)</b>	<b>1,538,543</b>	<b>401,894</b>	<b>2,113,052</b>	<b>6.7</b>	<b>7.1</b>
Aircraft	209,754	46,716	309,091	3.0	2.7
Missile and Space Systems	128,334	27,773	174,826	2.7	2.7
Ships	313,762	66,153	439,654	8.3	8.1
Tank-Automotive	205,417	59,593	235,228	15.6	17.9
Weapons	110,630	30,290	133,984	21.6	20.7
Ammunition	176,678	56,716	236,667	18.7	15.2
Electronics and Communications					
Equipment	393,968	114,653	583,642	8.8	9.1
<b>SERVICES</b>	<b>713,862</b>	<b>207,139</b>	<b>803,768</b>	<b>22.3</b>	<b>19.7</b>
<b>ALL OTHER (SUB-TOTAL)</b>	<b>5,242,776</b>	<b>1,506,556</b>	<b>5,996,627</b>	<b>45.2</b>	<b>48.6</b>
Subsistence	438,161	121,000	489,038	47.3	43.0
Textiles, Clothing, and Equipage	327,914	59,836	376,009	68.5	53.8
Fuels and Lubricants	741,543	200,219	855,653	32.7	34.9
Miscellaneous Hard Goods	474,233	162,266	646,093	34.2	40.1
Construction	1,250,487	432,295	1,518,373	55.6	63.7
All Actions of \$10,000 or Less	2,009,438	530,850	2,101,461	48.0	49.8

(a) For definitions and coverage, see Notes on Coverage.  
(b) Includes awards for CHAMPUS: FY 1976, \$13,514; FY 1977, \$742.

Table 6 (Continued)  
DOD Prime Contract Awards to All Businesses  
and to Small Businesses, by Procurement Program:  
FY 1978-FY 1980a

PROCUREMENT PROGRAM	NET VALUE (\$000)				PERCENT OF TOTAL			
	FY 1978	FY 1979	FY 1980	FY 1980	FY 78	FY 79	FY 80	FY 80
<b>TOTAL</b>	<b>\$65,184,850</b>	<b>\$70,956,014</b>	<b>\$83,646,442</b>					
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	7,467,021	7,287,783	17,159,600					
EDUCATIONAL AND NONPROFIT INSTITUTIONS	4,010,760	3,877,054	5,366,804					
	1,092,242	1,246,798	1,456,799					
<b>ALL BUSINESSES FOR WORK IN THE U.S. - TOTAL</b>	<b>\$52,614,827</b>	<b>\$59,543,399</b>	<b>\$66,753,739</b>		<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>MAJOR HARD GOODS (SUB-TOTAL)</b>	<b>34,320,687</b>	<b>37,426,290</b>	<b>41,979,876</b>		<b>65.2</b>	<b>64.1</b>	<b>61.4</b>	<b>61.4</b>
Aircraft	10,975,047	11,673,633	17,845,763		20.8	19.8	19.7	19.7
Missile and Space Systems	6,560,182	6,661,000	7,949,916		12.5	11.4	11.8	11.8
Ships	5,441,144	6,534,624	5,956,120		10.3	10.3	8.9	8.9
Tank-Automotive	1,011,234	2,106,948	2,115,094		3.8	3.6	3.2	3.2
Weapons	842,509	911,314	1,041,943		1.6	1.6	1.6	1.6
Ammunition	1,579,900	1,773,007	1,963,660		3.0	3.0	2.9	2.9
Electronics and Communications								
Equipment	6,910,621	7,767,620	9,457,720		13.1	14.3	14.4	14.4
<b>SERVICES</b>	<b>4,554,033</b>	<b>4,513,041</b>	<b>5,996,879</b>		<b>8.7</b>	<b>7.7</b>	<b>8.9</b>	<b>8.9</b>
<b>ALL OTHER (SUB-TOTAL)</b>	<b>13,740,102</b>	<b>16,552,058</b>	<b>19,827,986</b>		<b>26.1</b>	<b>28.2</b>	<b>29.7</b>	<b>29.7</b>
Subsistence	1,175,574	1,181,820	1,181,820		2.2	2.1	2.0	2.0
Textiles, Clothing, and Equipage	540,169	541,203	921,203		1.0	0.9	1.2	1.2
Fuels and Lubricants	2,006,403	3,052,819	4,595,139		3.8	5.2	6.9	6.9
Miscellaneous Hard Goods	2,906,172	2,423,621	2,960,240		5.5	4.1	4.4	4.4
Construction	2,345,398	3,998,197	4,374,427		4.5	6.8	6.5	6.5
All Actions of \$10,000 or Less	4,662,434	5,204,323	5,191,129		8.8	8.9	8.7	8.7
<b>SMALL BUSINESSES FOR WORK IN THE U.S. - TOTAL</b>	<b>\$10,103,310</b>	<b>\$12,170,789</b>	<b>\$13,548,494</b>		<b>19.2</b>	<b>20.8</b>	<b>20.4</b>	<b>20.4</b>
<b>MAJOR HARD GOODS (SUB-TOTAL)</b>	<b>2,429,629</b>	<b>2,865,662</b>	<b>3,109,883</b>		<b>24.0</b>	<b>23.7</b>	<b>22.6</b>	<b>22.6</b>
Aircraft	156,476	156,476	156,476		1.5	1.3	1.3	1.3
Missile and Space Systems	205,746	234,320	257,906		2.0	1.9	1.8	1.8
Ships	471,161	647,020	649,382		4.6	5.3	5.3	5.3
Tank-Automotive	309,618	357,177	335,007		3.0	2.9	2.7	2.7
Weapons	164,950	141,412	165,033		1.6	1.2	1.5	1.5
Ammunition	302,118	294,323	229,382		2.9	2.4	1.7	1.7
Electronics and Communications								
Equipment	647,613	926,658	925,934		6.4	7.6	6.9	6.9
<b>SERVICES</b>	<b>975,464</b>	<b>1,151,329</b>	<b>1,473,707</b>		<b>9.7</b>	<b>9.5</b>	<b>10.7</b>	<b>10.7</b>
<b>ALL OTHER (SUB-TOTAL)</b>	<b>6,697,217</b>	<b>8,153,799</b>	<b>9,004,904</b>		<b>66.2</b>	<b>67.1</b>	<b>68.7</b>	<b>68.7</b>
Subsistence	366,733	590,387	545,780		3.6	4.8	4.0	4.0
Textiles, Clothing, and Equipage	514,029	474,395	608,880		5.0	3.9	4.5	4.5
Fuels and Lubricants	966,797	1,136,039	1,285,931		9.4	9.3	10.3	10.3
Miscellaneous Hard Goods	91,952	399,233	1,016,513		0.9	3.3	12.5	12.5
Construction	1,699,619	2,579,197	2,591,690		16.5	21.2	20.8	20.8
All Actions of \$10,000 or Less	2,268,416	2,570,551	2,956,110		22.6	21.2	24.4	24.4

(a) For definitions and coverage, see Notes on Coverage.



**Table 6 (Concluded)**  
**DOD Prime Contract Awards to All Businesses**  
**and to Small Businesses, by Procurement Program:**  
**FY 1981-FY 1982a**

PROCUREMENT PROGRAM	NET VALUE (\$000)			PERCENT		
	FY 1981	FY 1982	FY 1983	FY 1981	FY 1982	FY 1983
<b>TOTAL</b>	<b>\$105,222,886</b>	<b>\$124,724,875</b>				
INTRAGOVERNMENTAL	9,798,208	12,755,040				
FOR WORK OUTSIDE THE U.S.	6,558,298	7,522,294				
EDUCATIONAL AND NONPROFIT INSTITUTIONS	1,671,352	1,984,448				
		<b>ALL BUSINESSES</b>			<b>PERCENT OF TOTAL</b>	
<b>ALL BUSINESSES FOR WORK IN THE U.S. - TOTAL</b>	<b>\$87,194,528</b>	<b>\$102,463,093</b>		<b>100.0</b>	<b>100.0</b>	
<b>MAJOR HARD GOODS (SUB-TOTAL)</b>	<b>53,321,936</b>	<b>67,870,460</b>		<b>61.2</b>	<b>66.2</b>	
Aircraft	16,538,058	21,137,888		19.0	20.6	
Missile and Space Systems	10,232,085	12,711,620		11.7	12.4	
Ships	7,393,249	9,557,419		8.5	9.3	
Tank-Automotive	3,848,440	4,355,915		4.4	4.3	
Weapons	1,523,192	2,331,955		1.7	2.3	
Ammunition	2,053,861	3,560,449		2.4	3.5	
Electronics and Communications Equipment	11,733,011	14,220,218		13.5	13.9	
<b>SERVICES</b>	<b>5,845,754</b>	<b>7,888,730</b>		<b>6.7</b>	<b>7.7</b>	
<b>ALL OTHER (SUB-TOTAL)</b>	<b>28,026,838</b>	<b>26,703,903</b>		<b>32.1</b>	<b>26.1</b>	
Subsistence	1,520,734	1,553,429		1.8	1.5	
Textiles, Clothing, and Equipment	966,635	1,015,913		1.0	1.0	
Fuels and Lubricants	10,351,184	7,666,252		11.9	7.5	
Miscellaneous Hard Goods	3,669,716	4,935,559		4.2	4.3	
Construction	4,944,686	5,322,682		5.7	5.2	
All Actions of \$10,000 or Less	6,573,883	6,710,068		7.5	6.6	
		<b>SMALL BUSINESSES</b>			<b>PERCENT OF ALL BUSINESSES</b>	
<b>SMALL BUSINESSES FOR WORK IN THE U.S. - TOTAL</b>	<b>\$17,764,994</b>	<b>\$20,143,383</b>		<b>20.4</b>	<b>19.7</b>	
<b>MAJOR HARD GOODS (SUB-TOTAL)</b>	<b>3,870,867</b>	<b>4,875,156</b>		<b>7.3</b>	<b>7.2</b>	
Aircraft	576,800	714,897		3.5	3.4	
Missile and Space Systems	337,100	343,705		3.3	2.7	
Ships	1,006,629	1,072,919		13.6	11.2	
Tank-Automotive	450,269	809,176		11.7	18.6	
Weapons	177,154	202,753		11.6	8.7	
Ammunition	264,123	437,177		12.9	12.3	
Electronics and Communications Equipment	1,058,192	1,294,429		9.0	9.1	
<b>SERVICES</b>	<b>1,556,255</b>	<b>1,828,608</b>		<b>26.6</b>	<b>23.2</b>	
<b>ALL OTHER (SUB-TOTAL)</b>	<b>12,342,872</b>	<b>13,439,619</b>		<b>44.0</b>	<b>50.3</b>	
Subsistence	683,673	637,993		31.0	30.8	
Textiles, Clothing, and Equipment	644,411	794,317		74.4	78.6	
Fuels and Lubricants	2,854,386	3,150,058		27.6	41.1	
Miscellaneous Hard Goods	1,537,683	1,744,536		41.9	39.3	
Construction	3,123,534	3,516,307		63.7	66.1	
All Actions of \$10,000 or Less	3,519,235	3,596,408		53.5	53.6	

(a) For definitions and coverage, see Notes on Coverage.

**Table 6a**  
**DOD Prime Contract Awards by Procurement Program,**  
**According to Defense Component: FY 1973-FY 1974a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY
FISCAL YEAR 1973					
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$30,647,396	\$7,635,001 <sup>b/</sup>	\$10,697,488	\$9,030,484	\$3,284,423
MAJOR HARD GOODS (SUB-TOTAL)	\$19,447,376	\$4,552,010	\$ 8,172,074	\$6,568,032	\$ 155,260
Aircraft	6,139,559	384,610	2,496,503	3,243,042	15,404
Missile and Space Systems	4,429,273	1,335,675	1,141,999	1,950,940	659
Ships	2,114,524	4,993	2,089,529	235	19,767
Tank-Automotive	634,173	594,256	2,720	25,178	12,019
Weapons	343,683	109,811	188,644	45,126	102
Ammunition	2,247,343	1,486,740	611,290	149,313	0
Electronics & Communications Equip.	3,538,821	635,925	1,641,389	1,154,198	107,309
SERVICES	\$ 2,680,070	\$ 837,692	\$ 979,196	\$ 855,247	\$ 7,935
ALL OTHER (SUB-TOTAL)	\$ 8,519,950	\$2,245,299	\$ 1,546,218	\$1,607,205	\$3,121,228
Subsistence	790,906	123,397	27,014	56,644	583,851
Textiles, Clothing, and Equipage	356,673	26,230	7,137	12,291	311,015
Fuels and Lubricants	959,509	1,967	515	152	956,875
Miscellaneous Hard Goods	1,226,326	212,544	167,168	214,985	631,629
Construction	1,773,853	985,400	537,578	248,384	2,491
All Actions of \$10,000 or Less	3,412,683	895,761	806,806	1,074,749	635,367
FISCAL YEAR 1974					
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$33,233,862	\$7,596,894 <sup>b/</sup>	\$11,864,427	\$9,448,113	\$4,324,428
MAJOR HARD GOODS (SUB-TOTAL)	\$20,760,171	\$4,496,823	\$ 9,192,806	\$6,911,462	\$ 159,080
Aircraft	6,480,779	642,039	2,032,195	3,794,317	12,228
Missile and Space Systems	4,225,507	1,242,631	1,210,190	1,772,340	346
Ships	3,704,370	7,630	3,671,827	358	24,555
Tank-Automotive	724,467	678,325	2,413	30,689	13,040
Weapons	392,245	155,674	180,906	55,376	289
Ammunition	1,535,389	1,068,042	358,505	108,828	14
Electronics & Communications Equip.	3,697,414	702,482	1,736,770	1,149,554	108,608
SERVICES	\$ 2,667,590	\$ 944,997	\$ 889,052	\$ 821,073	\$ 12,468
ALL OTHER (SUB-TOTAL)	\$ 9,806,101	\$2,155,074	\$ 1,782,569	\$1,715,578	\$4,152,880
Subsistence	975,294	169,720	36,934	74,932	693,708
Textiles, Clothing, and Equipage	497,602	23,290	10,322	12,695	451,295
Fuels and Lubricants	1,690,453	4,851	9,250	936	1,675,416
Miscellaneous Hard Goods	1,284,986	236,301	166,448	179,541	702,696
Construction	1,675,566	726,450	672,421	274,858	1,837
All Actions of \$10,000 or Less	3,682,200	994,462	887,194	1,172,616	627,928

a/ For definitions and coverage, see Notes on Coverage.  
b/ Includes "Other Defense Agencies" awards.

**Table 6a (Continued)**  
**DOD Prime Contract Awards by Procurement Program,**  
**According to Defense Component: FY 1975-FY 1976a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY
FISCAL YEAR 1975					
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$37,114,878	\$8,533,495b/	\$13,374,410	\$10,418,468	\$4,788,505
MAJOR HARD GOODS (SUB-TOTAL)	\$22,183,743	\$4,540,880	\$ 9,962,671	\$ 7,485,250	\$ 194,942
Aircraft	6,700,513	1,210,838	2,615,234	3,573,663	14,325
Missile and Space Systems	4,595,021	7,810	1,451,618	1,930,763	1,802
Ships	3,536,117	897,231	3,488,509	247	39,551
Tank-Automotive	948,889	191,484	4,806	34,857	11,995
Weapons	437,745	890,517	163,966	81,852	443
Ammunition	1,294,387	845,708	263,248	140,347	275
Electronics & Communications Equip.	4,671,070		1,975,290	1,723,521	126,551
SERVICES	\$ 3,064,475	\$ 932,951	\$ 1,139,138	\$ 982,109	\$ 10,277
ALL OTHER (SUB-TOTAL)	\$11,866,660	\$3,059,664	\$ 2,272,601	\$ 1,951,109	\$4,583,286
Subsistence	1,052,515	206,578	42,231	91,578	712,128
Textiles, Clothing, and Equipage	454,326	38,203	12,515	11,594	396,014
Fuels and Lubricants	2,160,054	8,342	17,372	16,349	2,117,991
Miscellaneous Hard Goods	1,387,550	305,736	205,325	204,513	671,976
Construction	2,707,025	1,408,183	998,498	299,152	1,192
All Actions of \$10,000 or Less	4,101,190	1,092,622	996,660	1,327,923	683,985
FISCAL YEAR 1976					
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$37,593,830	\$8,369,760b/	\$12,887,877	\$11,406,581	\$4,929,612
MAJOR HARD GOODS (SUB-TOTAL)	\$22,794,566	\$4,500,939	\$ 9,661,048	\$ 8,470,164	\$ 162,415
Aircraft	7,030,413	518,184	1,894,803	4,608,493	8,933
Missile and Space Systems	4,717,156	1,026,502	1,742,123	1,948,343	188
Ships	3,791,679	5,351	3,755,669	255	30,404
Tank-Automotive	1,320,870	1,265,753	1,341	42,122	11,654
Weapons	511,817	233,117	194,958	83,318	424
Ammunition	945,607	571,603	265,320	108,642	42
Electronics & Communications Equip.	4,477,024	880,429	1,806,834	1,678,991	110,770
SERVICES	\$ 3,194,361	\$1,015,070	\$ 1,113,444	\$ 1,057,302	\$ 8,545
ALL OTHER (SUB-TOTAL)	\$11,604,903	\$2,853,751	\$ 2,113,385	\$ 1,879,115	\$4,758,652
Subsistence	1,038,485	172,955	32,258	80,638	752,634
Textiles, Clothing, and Equipage	478,942	38,177	13,616	13,286	413,863
Fuels and Lubricants	2,268,455	28,646	20,312	21,990	2,197,507
Miscellaneous Hard Goods	1,386,212	298,750	194,868	216,260	676,334
Construction	2,247,224	1,210,171	845,164	191,268	621
All Actions of \$10,000 or Less	4,185,585	1,105,052	1,007,167	1,355,673	717,693

a/ For definitions and coverage, see Notes on Coverage.  
b/ Includes "Other Defense Agencies" awards.

Table 6a (Continued)  
DOD Prime Contract Awards by Procurement Program,  
According to Defense Component: FY 197T-1977a

MAJOR PROGRAM	TOTAL	FISCAL YEAR 197T			DEFENSE LOGISTICS AGENCY
		ARMY	NAVY	AIR FORCE	
ALL BUSINESS FIRMS FOR WORK IN THE U.S.					
MAJOR HARD GOODS (SUB-TOTAL)	\$9,839,403	\$2,326,200b/	\$3,329,487	\$2,930,548	\$1,253,168
Aircraft	\$5,684,915	\$1,269,889	\$2,369,659	\$2,013,086	\$ 32,281
Missile and Space Systems	1,737,875	108,738	570,199	1,057,816	1,172
Ships	1,025,246	228,408	403,859	392,979	-
Tank-Automotive	821,763	2,092	812,984	41	6,646
Weapons	332,587	322,576	440	7,519	2,052
Ammunition	130,287	75,635	30,444	24,190	18
Electronics & Communications Equip.	374,350	279,942	79,647	14,704	57
SERVICES	1,262,807	252,498	472,086	515,837	22,346
ALL OTHER (SUB-TOTAL)	\$1,051,388	\$ 281,608	\$ 492,208	\$ 275,623	\$ 1,949
Subsistence	\$3,103,100	\$ 774,703	\$ 467,620	\$ 641,839	\$1,218,938
Textiles, Clothing, and Equipage	269,834	37,943	8,705	20,289	207,897
Fuels and Lubricants	111,285	3,240	4,495	2,515	101,035
Miscellaneous Hard Goods	573,374	2,054	1,432	802	569,086
Construction	404,582	97,888	79,255	64,813	162,626
All Actions of \$10,000 or Less	678,178	336,005	148,617	192,000	1,556
	1,065,847	297,573	225,116	361,420	141,738
ALL BUSINESS FIRMS FOR WORK IN THE U.S.					
MAJOR HARD GOODS (SUB-TOTAL)	\$45,595,210b/	\$ 9,568,585	\$15,210,439	\$14,163,963	\$5,578,142
Aircraft	\$29,317,591	\$ 5,928,373	\$11,953,056	\$10,851,445	\$ 202,083
Missile and Space Systems	9,067,109	819,997	2,817,558	5,418,473	11,065
Ships	5,555,009	1,219,368	2,113,181	2,222,295	164
Tank-Automotive	4,224,372	5,906	4,172,202	883	45,381
Weapons	1,794,556	1,740,507	8,634	30,650	14,776
Ammunition	646,920	318,098	195,437	121,458	2,001
Electronics & Communications Equip.	1,389,948	903,101	309,092	177,744	11
SERVICES	6,639,677	921,396	2,336,952	2,879,942	128,684
ALL OTHER (SUB-TOTAL)	\$ 3,382,781	\$ 519,956	\$ 993,681	\$ 1,227,837	\$ 8,300
Subsistence	\$12,894,838	\$ 3,120,256	\$ 2,263,702	\$ 2,084,681	\$5,367,759
Textiles, Clothing, and Equipage	1,158,577	214,969	33,657	85,509	824,447
Fuels and Lubricants	544,747	64,863	17,325	16,051	446,497
Miscellaneous Hard Goods	2,525,577	7,914	12,264	13,354	2,492,045
Construction	1,774,068	366,987	301,062	275,681	815,857
All Actions of \$10,000 or Less	2,564,320	1,328,486	897,332	320,469	8,140
	4,327,549	1,137,037	1,002,062	1,373,617	780,778

a/ For definitions and coverage, see Notes on Coverage.  
b/ Includes "Other Defense Agencies" awards.

**Table 6a (Continued)**  
**DOD Prime Contract Awards by Procurement Program,**  
**According to Defense Component: FY 1978-FY 1979a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
FISCAL YEAR 1978						
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$52,614,827b/	\$10,685,962	\$19,298,388	\$15,402,757	\$6,176,951	
MAJOR HARD GOODS (SUB-TOTAL)	\$34,320,687	\$7,097,347	\$14,905,571	\$11,730,900	\$235,639	
Aircraft	10,975,047	1,035,588	3,479,642	6,440,634	19,183	
Missile and Space Systems	6,560,182	1,421,493	3,010,762	2,127,219	483	
Ships	5,441,144	9,877	5,389,711	8,662	32,894	
Tank-Automotive	2,011,284	1,936,544	7,651	49,025	17,665	
Weapons	842,509	468,341	188,082	185,412	674	
Ammunition	1,579,900	1,167,959	238,934	172,827	180	
Electronics & Communications Equip.	6,910,621	1,057,545	2,590,789	2,747,121	164,560	
SERVICES	\$4,554,033	\$610,779	\$1,907,705	\$1,385,047	\$8,890	
ALL OTHER (SUB-TOTAL)	\$13,740,107	\$2,977,836	\$2,485,112	\$2,286,810	\$5,932,422	
Subsistence	1,125,574	204,050	50,006	100,739	771,509	
Textiles, Clothing, and Equipage	680,169	52,959	19,812	23,11	584,027	
Fuels and Lubricants	2,880,430	6,133	14,550	15,219	2,844,528	
Miscellaneous Hard Goods	2,005,122	424,094	366,105	309,810	887,673	
Construction	2,385,388	1,044,115	982,672	341,183	9,763	
All Actions of \$10,000 or Less	4,663,424	1,246,485	1,051,967	1,497,218	834,922	
FISCAL YEAR 1979						
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$58,544,389b/	\$12,151,107	\$20,949,815	\$16,210,363	\$6,408,610	\$1,513,362
MAJOR HARD GOODS (SUB-TOTAL)	\$37,482,290	\$8,145,686	\$16,326,426	\$12,136,253	\$275,646	\$30,344
Aircraft	11,623,623	1,136,158	4,002,183	6,469,060	16,176	46
Missile and Space Systems	6,660,088	1,558,175	2,712,098	2,386,766	498	0
Ships	6,038,633	36,490	5,933,068	441	40,584	27,600
Tank-Automotive	2,106,987	2,017,658	14,080	52,713	21,024	1,512
Weapons	917,314	540,113	208,642	168,167	293	0
Ammunition	1,773,007	1,279,948	290,984	201,616	459	0
Electronics & Communications Equip.	8,362,638	1,577,144	3,165,371	2,857,490	196,612	1,186
SERVICES	\$4,510,041	\$622,713	\$1,603,517	\$1,476,058	\$10,202	\$115,409
ALL OTHER (SUB-TOTAL)	\$16,552,058	\$3,382,708	\$3,019,872	\$2,598,052	\$6,122,762	\$1,367,609
Subsistence	1,325,400	220,369	52,037	127,858	92,136	0
Textiles, Clothing, and Equipage	547,803	36,185	10,615	34,638	460,181	184
Fuels and Lubricants	3,052,819	5,839	14,246	16,464	3,014,735	1,466
Miscellaneous Hard Goods	2,423,621	475,229	591,505	373,596	842,344	122,371
Construction	3,998,192	1,212,099	1,232,194	406,056	4,934	1,135,640
All Actions of \$10,000 or Less	5,204,223	1,432,987	1,119,275	1,639,440	869,432	107,948

a/ For definitions and coverage, see Notes on Coverage.  
b/ Includes "Other Defense Agencies" awards.

**Table 6a (Continued)**  
**DOD Prime Contract Awards by Procurement Program,**  
**According to Defense Component: FY 1980-FY 1981a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
FISCAL YEAR 1980						
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$66,703,739b	\$13,434,960	\$22,804,394	\$18,664,065	\$ 8,436,425	\$1,826,033
MAJOR HARD GOODS (SUB-TOTAL)	\$40,978,875	\$ 8,594,566	\$17,354,105	\$13,986,262	\$ 315,621	\$ 56,278
Aircraft	12,485,263	1,232,844	4,172,890	7,057,184	22,345	0
Missile and Space Systems	7,889,975	1,827,542	3,128,886	2,931,941	1,433	0
Ships	5,955,170	35,708	5,814,970	640	51,062	52,790
Tank-Automotive	2,115,094	2,002,544	4,285	82,343	23,437	2,437
Weapons	1,091,943	663,010	234,505	194,003	425	0
Ammunition	1,863,660	1,244,166	425,619	193,575	300	0
Electronics & Communications Equip.	9,577,770	1,588,752	3,572,950	3,526,576	216,619	1,051
SERVICES	\$ 5,896,879	\$ 841,978	\$ 2,257,735	\$ 1,809,072	\$ 12,278	\$ 185,921
ALL OTHER (SUB-TOTAL)	\$19,827,985	\$ 3,998,416	\$ 3,192,554	\$ 2,868,731	\$ 8,108,526	\$1,583,834
Subsistence	1,341,849	227,161	61,908	159,345	893,435	0
Textiles, Clothing, and Equipage	821,201	9,071	16,431	31,127	764,408	164
Fuels and Lubricants	4,595,139	24,006	17,658	37,012	4,513,918	2,404
Miscellaneous Hard Goods	2,960,240	720,063	747,520	396,890	985,502	89,713
Construction	4,328,427	1,417,333	1,105,528	423,204	4,201	1,368,492
All Actions of \$10,000 or Less	5,781,129	1,600,782	1,243,509	1,821,153	947,062	123,061
FISCAL YEAR 1981						
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$87,194,528	\$18,365,681	\$26,752,259	\$23,367,536	\$14,946,845	\$1,934,978
MAJOR HARD GOODS (SUB-TOTAL)	\$53,321,936	\$12,631,119	\$21,351,572	\$18,096,454	\$ 430,230	\$ 49,409
Aircraft	16,538,058	1,528,304	5,623,494	9,345,483	32,814	7,963
Missile and Space Systems	10,232,085	2,564,075	3,497,321	4,169,933	693	13
Ships	7,393,249	43,043	7,260,713	2,620	54,564	32,309
Tank-Automotive	3,848,480	3,744,479	6,589	64,308	28,723	4,381
Weapons	1,523,192	804,838	516,698	200,062	1,524	26
Ammunition	2,053,861	1,520,388	362,479	170,711	262	0
Electronics & Communications Equip.	11,733,011	2,425,992	4,084,278	4,143,337	311,650	4,717
SERVICES	\$ 5,845,754	\$ 1,119,520	\$ 1,699,180	\$ 1,884,366	\$ 15,989	\$ 153,909
ALL OTHER (SUB-TOTAL)	\$28,026,838	\$ 4,615,042	\$ 3,701,507	\$ 3,386,716	\$14,500,626	\$1,731,660
Subsistence	1,620,734	247,770	71,255	187,346	1,114,363	0
Textiles, Clothing, and Equipage	866,635	9,540	13,822	25,390	817,747	110
Fuels and Lubricants	10,351,184	20,962	17,444	62,356	10,247,591	2,711
Miscellaneous Hard Goods	3,669,716	874,344	880,768	562,377	1,225,199	99,077
Construction	4,944,686	1,729,822	1,191,212	509,132	4,320	1,498,202
All Actions of \$10,000 or Less	6,573,883	1,732,604	1,527,006	2,040,115	1,091,406	131,560

a/ For definitions and coverage, see Notes on Coverage.  
b/ Includes "Other Defense Agencies" awards.

**Table 6a (Concluded)**  
**DOD Prime Contract Awards by Procurement Program,**  
**According to Defense Component: FY 1982a**

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL FUNCTIONS
FISCAL YEAR 1982						
ALL BUSINESS FIRMS FOR WORK IN THE U.S.	\$102,463,093b	\$22,515,128	\$35,694,519	\$27,619,417	\$12,541,971	\$1,872,671
MAJOR HARD GOODS (SUB-TOTAL)	\$ 67,870,460	\$15,880,961	\$28,821,843	\$21,699,235	\$ 562,299	\$ 28,273
Aircraft	21,132,884	2,108,663	8,466,695	10,519,606	37,882	38
Missile and Space Systems	12,711,620	3,091,641	4,476,667	5,138,937	0	0
Ships	9,557,419	33,634	9,423,315	10,685	1,595	22,496
Tank-Automotive	4,355,915	4,194,928	8,976	111,734	67,289	1,266
Weapons	2,331,955	1,372,754	687,454	269,091	38,934	0
Ammunition	3,560,449	2,611,251	582,528	366,060	2,617	0
Electronics & Communications Equip.	14,220,218	2,468,090	5,176,208	5,283,122	413,372	4,473
SERVICES	\$ 7,888,730	\$ 1,382,488	\$ 3,076,641	\$ 2,028,345	\$ 29,480	\$ 130,983
ALL OTHER (SUB-TOTAL)	\$ 26,703,903	\$ 5,251,679	\$ 3,796,035	\$ 3,891,837	\$11,950,192	\$1,713,415
Subsistence	1,553,429	259,898	88,442	201,577	1,003,512	0
Textiles, Clothing, and Equipage	1,015,913	28,392	14,485	32,766	940,083	136
Fuels and Lubricants	7,666,252	34,501	46,115	53,389	7,530,132	2,038
Miscellaneous Hard Goods	4,435,559	1,034,325	1,114,239	770,581	1,389,304	95,378
Construction	5,322,682	2,018,686	1,137,061	668,822	5,713	1,485,309
All Actions of \$10,000 or Less	6,710,068	1,875,877	1,395,693	2,164,702	1,081,448	130,554
FISCAL YEAR 1983						
ALL BUSINESS FIRMS FOR WORK IN THE U.S.						
MAJOR HARD GOODS (SUB-TOTAL)						
Aircraft						
Missile and Space Systems						
Ships						
Tank-Automotive						
Weapons						
Ammunition						
Electronics & Communications Equip.						
SERVICES						
ALL OTHER (SUB-TOTAL)						
Subsistence						
Textiles, Clothing, and Equipage						
Fuels and Lubricants						
Miscellaneous Hard Goods						
Construction						
All Actions of \$10,000 or Less						

a/ For definitions and coverage, see Notes on Coverage.  
b/ Includes "Other Defense Agencies" awards.

## AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

The net value and percent distribution of awards for research, development, test, and evaluation (RDT&E), by type of contractor, for FY 1973 through the first half of FY 1983 are shown in Table 7.

The total dollar value of RDT&E awards, excluding awards for work outside the United States and orders to other Government agencies, amounted to \$8,221 million during the first half of FY 1983 and accounted for 13.6 percent of all DOD procurement. During the same period last year, the comparable dollar amount was \$8,460 million, which was 17.4 percent of the total awards.

Between FY 1974 and FY 1978, there was an annual increase in the dollar value of RDT&E awards. During FY 1979

RDT&E procurement declined to \$8,481 million but has since increased each year.

Although there has been a general upward trend in both total and RDT&E awards since FY 1975, the relative share of RDT&E procurement to total procurement has declined from 17.5 percent in FY 1976 to 11.7 percent in FY 1981 but increased to 13.8 percent during FY 1982.

Contract awards for RDT&E by procurement program are shown for FY 1973 through FY 1982 in Table 8. This table shows the percentages of RDT&E awards in each program based on the totals shown in Table 6.



Table 7

**DOD Prime Contract Awards for Research, Development,  
Test, and Evaluation by Type of Contractor and Defense  
Component: FY 1973-FY 1976<sup>a</sup>**

TYPE OF CONTRACTOR	FY 1973		FY 1974		FY 1975		FY 1976	
	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%
<b>TOTAL</b>	<u>\$6,307,623<sup>b</sup></u>		<u>\$5,836,047<sup>b</sup></u>		<u>\$6,319,720<sup>b</sup></u>		<u>\$6,887,536<sup>b</sup></u>	
<b>INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.</b>	16,521		31,685		37,809		128,139	
	25,046		29,226		25,241		32,927	
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.</b>	<u>\$6,266,056</u>	20.0	<u>\$5,775,136</u>	17.0	<u>\$6,256,670</u>	16.5	<u>\$6,726,470</u>	17.5
Army	1,400,349	17.9	1,451,799	18.7	1,275,568	14.7	1,379,538	16.1
Navy	2,297,423	21.0	1,949,484	16.1	1,980,377	14.5	2,410,554	18.3
Air Force	2,566,787	27.4	2,373,853	24.2	3,000,725	27.8	2,936,378	24.9
Defense Logistics Agency	1,497	*	0	0.0	0	0.0	0	0.0
<b>EDUCATIONAL AND NONPROFIT INSTITUTIONS</b>								
Army	\$609,665	82.4	\$627,484	77.9	\$655,189	77.5	\$698,190	79.6
Navy	115,838	66.8	103,232	57.9	90,756	57.6	106,899	61.6
Air Force	213,018	91.4	249,209	88.7	260,335	84.9	275,119	87.3
Defense Logistics Agency	279,653	84.2	275,043	79.9	304,098	81.4	316,172	81.8
	1,156	78.3	0	0.0	0	0.0	0	0.0
<b>BUSINESS FIRMS FOR WORK IN THE U.S.</b>	<u>\$5,656,391</u>	18.5	<u>\$5,147,652</u>	15.5	<u>\$5,601,481</u>	15.1	<u>\$6,028,280</u>	16.0
Army	1,284,511	16.8	1,348,567	17.8	1,184,812	13.9	1,272,639	15.2
Navy	2,084,405	19.5	1,700,275	14.3	1,720,042	12.9	2,135,435	16.6
Air Force	2,287,134	25.3	2,098,810	22.2	2,696,627	25.9	2,620,206	23.0
Defense Logistics Agency	341	*	0	0.0	0	0.0	0	0.0
<b>SMALL BUSINESS FIRMS</b>								
Army	\$272,115	4.8	\$300,359	5.8	\$316,428	5.6	\$311,370	5.2
Navy	107,265	8.4	108,453	8.0	106,860	9.0	106,835	8.4
Air Force	96,553	4.6	119,892	7.1	122,957	7.1	123,239	5.8
Defense Logistics Agency	67,956	3.0	72,014	3.4	86,611	3.2	81,296	3.1
	341	100.0	0	0.0	0	0.0	0	0.0

a) For Definitions and Coverage, See Notes on Coverage.

b) Includes awards for "Other Defense Agencies".

\* Less than 0.05 percent.

**Table 7 (Continued)**  
**DOD Prime Contract Awards for Research, Development,**  
**Test, and Evaluation by Type of Contractor and Defense**  
**Component: FY 1977-FY 1979a**

TYPE OF CONTRACTOR	FY 1977		FY 1978		FY 1979	
	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%
<b>TOTAL</b>	<b>\$1,787,932<sup>b</sup></b>		<b>\$8,696,980</b>		<b>\$8,558,669</b>	
<b>INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.</b>						
Army	104,462		52,668		57,001	
Navy	7,163		32,786		21,119	
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.</b>	<b>\$1,676,307</b>	<b>16.7</b>	<b>\$8,611,526</b>	<b>16.0</b>	<b>\$8,480,549</b>	<b>14.2</b>
Army	327,224	13.8	2,058,832	19.0	1,870,554	15.2
Navy	516,469	15.2	3,000,182	15.2	3,010,282	14.1
Air Force	832,614	27.5	3,242,841	20.4	3,218,956	19.2
Defense Logistics Agency	0	0.0	0	0.0	2,550	*
Civil Functions	-	-	-	-	778	0.1
Other Defense Agencies	-	-	309,671	27.6	377,429	27.3
<b>EDUCATIONAL AND NONPROFIT INSTITUTIONS</b>						
Army	\$161,731	79.5	\$782,839	71.7	\$791,661	77.9
Navy	22,043	58.5	65,100	47.3	65,341	44.1
Air Force	58,719	88.5	360,900	90.6	379,660	90.4
Defense Logistics Agency	80,969	82.2	302,659	63.1	469,764	85.4
Civil Functions	0	0.0	0	0.0	2,550	37.5
Other Defense Agencies	-	-	-	-	249	0.5
<b>BUSINESS FIRMS FOR WORK IN THE U.S.</b>	<b>\$1,514,576</b>	<b>15.4</b>	<b>\$7,828,687</b>	<b>14.9</b>	<b>\$7,508,888</b>	<b>12.8</b>
Army	305,181	13.1	1,993,732	18.7	1,805,213	14.9
Navy	457,750	13.7	2,630,282	13.7	2,630,622	12.6
Air Force	751,645	25.6	2,940,182	19.1	2,749,192	17.0
Defense Logistics Agency	0	0.0	0	0.0	0	0.0
Civil Functions	-	-	-	-	529	*
Other Defense Agencies	-	-	255,491	24.3	323,332	24.7
<b>SMALL BUSINESS FIRMS</b>						
Army	\$84,830	5.6	\$474,142	6.1	\$502,394	6.7
Navy	26,516	8.7	80,930	4.1	91,910	5.1
Air Force	37,593	8.2	185,509	7.0	183,703	7.0
Defense Logistics Agency	20,721	2.8	138,588	4.7	139,400	5.1
Civil Functions	0	0.0	0	0.0	0	0.0
Other Defense Agencies	-	-	-	-	73	13.8
	-	-	69,115	27.0	87,308	27.0

a) For Definitions and Coverage, See Notes on Coverage  
b) Includes "Other Defense Agency" Awards.

**Table 7 (Concluded)**  
**DOD Prime Contract Awards for Research, Development,**  
**Test, and Evaluation by Type of Contractor and Defense**  
**Component: FY 1980-FY 1983A**

TYPE OF CONTRACTOR	FY 1980		FY 1981		FY 1982		FY 1983	
	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%	AMOUNT (\$000)	%
<b>TOTAL</b>	<b>\$9,485,299</b>		<b>\$10,501,836</b>		<b>\$14,902,239</b>		<b>\$8,442,248</b>	
<b>INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.</b>	<b>72,803</b>		<b>33,684</b>		<b>427,858</b>		<b>207,483</b>	
	<b>38,257</b>		<b>56,263</b>		<b>29,318</b>		<b>14,154</b>	
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.</b>	<b>\$9,374,239</b>	<b>13.8</b>	<b>\$10,411,889</b>	<b>11.7</b>	<b>\$14,445,063</b>	<b>13.8</b>	<b>\$8,220,611</b>	<b>13.6</b>
Army	1,913,807	14.1	2,034,997	11.0	2,395,687	10.5	1,125,257	11.9
Navy	3,109,613	13.4	2,542,110	9.3	3,521,420	9.7	1,885,777	9.4
Air Force	3,908,869	20.2	5,329,749	22.1	7,952,763	27.8	4,870,269	23.7
Defense Logistics Agency	1,869	*	2,486	*	5,330	*	1,622	*
Civil Functions	13,218	0.7	1,707	0.1	586	0.1	221	*
Other Defense Agencies	426,863	26.5	500,840	26.2	569,277	24.6	337,465	29.7
<b>EDUCATIONAL AND NONPROFIT INSTITUTIONS</b>	<b>\$1,127,692</b>	<b>77.4</b>	<b>\$1,247,799</b>	<b>74.7</b>	<b>\$1,487,815</b>	<b>75.0</b>	<b>\$1,160,570</b>	<b>83.0</b>
Army	77,435	45.8	90,224	42.7	142,618	54.2	84,967	52.2
Navy	414,546	86.8	434,538	85.5	469,998	75.1	307,922	88.7
Air Force	576,161	86.6	663,093	86.1	803,296	84.9	726,923	89.0
Defense Logistics Agency	1,507	15.2	2,291	12.4	4,693	22.4	1,310	47.4
Civil Functions	800	1.4	948	1.2	461	1.4	61	0.5
Other Defense Agencies	57,243	75.2	56,705	67.0	66,749	70.5	39,387	70.8
<b>BUSINESS FIRMS FOR WORK IN THE U.S.</b>	<b>\$8,246,547</b>	<b>12.4</b>	<b>\$9,164,090</b>	<b>10.5</b>	<b>\$12,957,248</b>	<b>12.7</b>	<b>\$7,060,041</b>	<b>11.9</b>
Army	1,836,372	13.7	1,944,773	10.6	2,253,069	10.0	1,040,290	11.2
Navy	2,695,067	11.8	2,107,572	7.9	3,051,422	8.6	1,577,855	8.0
Air Force	3,332,708	17.9	4,666,656	20.0	7,149,467	25.9	4,143,346	21.0
Defense Logistics Agency	362	*	195	0.0	637	*	312	*
Civil Functions	12,418	0.7	759	*	125	*	160	*
Other Defense Agencies	369,620	24.0	444,135	24.3	502,528	22.6	298,078	27.6
<b>SMALL BUSINESS FIRMS</b>	<b>\$584,303</b>	<b>7.1</b>	<b>\$678,551</b>	<b>7.4</b>	<b>\$733,139</b>	<b>5.7</b>	<b>\$399,892</b>	<b>5.7</b>
Army	104,716	5.7	183,757	9.5	33,050	8.6	83,178	8.0
Navy	205,730	7.6	175,322	8.3	3,178	6.2	72,317	4.6
Air Force	172,620	5.2	205,004	4.4	24,730	3.1	159,473	3.9
Defense Logistics Agency	144	1.2	0	0.0	0	0.0	0	0.0
Civil Functions	144	1.2	680	89.6	92	73.6	52	32.5
Other Defense Agencies	100,778	27.3	113,788	25.6	126,089	25.1	84,872	28.5

a) For Definitions and Coverage, See Notes on Coverage.  
 \* Less than 0.05 percent.

Table 8

**DOD Prime Contract Awards for Research, Development,  
Test, and Evaluation by Procurement Program:  
FY 1973-FY 1976a**

PROCUREMENT PROGRAM	AMOUNT (\$000)				PERCENT OF ALL AWARDS IN EACH CATEGORY			
	FY 1973	FY 1974	FY 1975	FY 1976	FY '73	FY '74	FY '75	FY '76
<b>TOTAL</b>	<b>\$6,307,623</b>	<b>\$5,836,047</b>	<b>\$6,319,720</b>	<b>\$6,887,536</b>	<b>17.2</b>	<b>14.8</b>	<b>13.9</b>	<b>14.7</b>
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	16,521 25,046	31,685 29,226	37,809 25,241	128,139 32,927	0.5 1.1	0.9 1.2	0.8 1.1	2.1 1.5
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.</b>	<b>\$6,266,056</b>	<b>\$5,775,136</b>	<b>\$6,256,670</b>	<b>\$6,726,470</b>	<b>20.0</b>	<b>17.0</b>	<b>16.5</b>	<b>17.5</b>
EDUCATIONAL AND NONPROFIT INSTITUTIONS	609,665	627,484	655,189	698,190	82.4	77.9	77.5	79.6
BUSINESSES FOR WORK IN THE U.S. (SUB-TOTAL)	5,656,391	5,147,652	5,601,481	6,028,280	18.5	15.5	15.1	16.0
<b>MAJOR HARD GOODS (SUB-TOTAL)</b>	<b>5,059,034</b>	<b>4,526,830</b>	<b>4,908,871</b>	<b>5,298,797</b>	<b>26.0</b>	<b>21.8</b>	<b>22.1</b>	<b>23.2</b>
Aircraft	1,678,182	1,316,533	1,154,335	1,311,029	27.3	20.3	17.2	18.6
Missile and Space Systems	1,686,526	1,469,339	1,650,575	2,045,500	38.1	34.8	35.9	43.4
Ships	334,970	319,247	221,400	241,866	15.8	8.6	6.3	6.4
Tank-Automotive	54,607	75,111	92,048	84,780	8.6	10.4	9.7	6.4
Weapons	91,494	139,511	115,806	123,820	26.6	35.6	26.5	24.2
Ammunition	89,172	62,594	57,005	90,554	4.0	4.1	4.4	9.6
Electronics and Communications Equipment	1,124,083	1,144,495	1,617,702	1,401,248	31.8	31.0	34.6	31.3
<b>SERVICES</b>	<b>532,355</b>	<b>553,093</b>	<b>618,795</b>	<b>644,782</b>	<b>19.9</b>	<b>20.7</b>	<b>20.2</b>	<b>20.2</b>
<b>OTHER (SUB-TOTAL)</b>	<b>65,002</b>	<b>67,729</b>	<b>73,815</b>	<b>84,701</b>	<b>0.8</b>	<b>0.7</b>	<b>0.6</b>	<b>0.7</b>
Subsistence	106	32	0	18	*	*	0.0	*
Textiles, Clothing, and Equipage	3,512	5,522	6,204	9,068	1.0	1.1	1.4	1.9
Fuels and Lubricants	12	337	192	51	*	*	*	*
Miscellaneous Hard Goods	38,790	43,120	51,644	56,483	3.2	3.4	3.7	4.1
Construction	643	952	997	5,763	*	0.1	*	0.3
All Actions of \$10,000 or Less	21,939	17,766	14,778	13,318	0.6	0.5	0.4	0.3

(a) For definitions and coverage, see Notes on Coverage.  
\* Less than 0.05 percent.

**Table 8 (Continued)**  
**DOD Prime Contract Awards for Research, Development,  
Test, and Evaluation by Procurement Program:  
FY 1977-FY 1979a**

PROCUREMENT PROGRAM	AMOUNT (\$000)				PERCENT OF ALL AWARDS IN EACH CATEGORY			
	FY 1977	FY 1978	FY 1979	FY '77	FY '78	FY '79		
TOTAL	\$1,787,932	\$7,911,282	\$8,696,980	14.7	14.2	13.4	12.1	
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	104,462 7,163	64,805 20,033	52,668 32,786	7.2 1.0	1.0 0.7	0.7 0.8	0.8 0.5	
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.	\$1,676,307	\$7,826,444	\$8,611,526	16.7	16.8	16.0	14.2	
EDUCATIONAL AND NONPROFIT INSTITUTIONS	161,731	705,566	782,839	79.5	74.4	71.7	77.9	
BUSINESSES FOR WORK IN THE U.S. (SUB-TOTAL)	1,514,576	7,120,878	7,828,687	15.4	15.6	14.9	12.8	
MAJOR HARD GOODS (SUB-TOTAL)	1,297,516	6,223,232	6,833,718	22.8	21.2	19.9	17.6	
Aircraft	324,023	1,618,085	1,630,378	18.6	17.8	14.9	11.3	
Missile and Space Systems	475,246	2,097,334	2,487,946	46.4	37.8	37.9	40.6	
Ships	47,597	302,178	247,774	5.8	7.2	4.6	4.9	
Tank-Automotive	18,203	224,453	508,924	5.5	12.5	25.3	5.5	
Weapons	36,686	185,863	198,578	28.2	28.7	23.6	29.0	
Ammunition	15,933	85,070	83,497	4.3	6.1	5.3	7.3	
Electronics and Communications Equipment	379,828	1,710,249	1,676,621	30.1	25.8	24.3	21.2	
SERVICES	186,475	784,104	909,044	17.7	23.2	20.0	18.3	
OTHER (SUB-TOTAL)	30,585	113,542	85,925	1.0	0.9	0.6	0.5	
Subsistence	25	39	18	*	*	*	0.0	
Textiles, Clothing, and Equipage	1,839	8,637	6,349	1.7	1.6	0.9	0.9	
Fuels and Lubricants	0	21	1,444	0.0	*	0.1	*	
Miscellaneous Hard Goods	23,007	80,590	58,738	5.7	4.5	2.9	2.5	
Construction	2,309	8,926	7,503	0.3	0.3	0.3	0.2	
All Actions of \$10,000 or Less	3,405	15,329	11,873	0.3	0.4	0.3	0.2	

(a) For definitions and coverage, see Notes on Coverage.

\* Less than 0.05 percent.

**Table 8 (Concluded)**  
**DOD Prime Contract Awards for Research, Development,  
 Test, and Evaluation by Procurement Program:  
 FY 1980-FY 1982<sup>a</sup>**

PROCUREMENT PROGRAM	AMOUNT (\$000)				PERCENT OF ALL AWARDS IN EACH CATEGORY			
	FY 1980	FY 1981	FY 1982	FY 1983	FY '80	FY '81	FY '82	FY '83
<b>TOTAL</b>	<b>\$9,485,299</b>	<b>\$10,501,836</b>	<b>\$14,902,239</b>		<b>11.3</b>	<b>10.0</b>	<b>11.9</b>	
INTRAGOVERNMENTAL FOR WORK OUTSIDE THE U.S.	72,803 38,257	33,684 56,263	427,858 29,318		0.7 0.7	0.3 0.9	3.4 0.4	
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FOR WORK OUTSIDE THE U.S.	<b>\$9,374,239</b>	<b>\$10,411,889</b>	<b>\$14,445,063</b>		<b>13.8</b>	<b>11.7</b>	<b>13.8</b>	
EDUCATIONAL AND NONPROFIT INSTITUTIONS	1,127,692	1,247,799	1,487,815		77.4	74.7	75.0	
BUSINESSES FOR WORK IN THE U.S. (SUB-TOTAL)	8,246,547	9,164,090	12,957,248		12.4	10.5	12.6	
MAJOR HARD GOODS (SUB-TOTAL)	7,080,738	8,064,524	11,843,980		17.3	15.1	17.5	
Aircraft	1,166,736	728,101	2,890,439		9.3	4.4	13.7	
Missile and Space Systems	2,952,724	4,131,421	5,105,048		37.4	40.4	40.2	
Ships	304,346	252,585	325,572		5.1	3.4	3.4	
Tank-Automotive	109,816	139,416	156,809		5.2	3.6	3.6	
Weapons	209,618	202,249	262,973		19.2	13.3	11.3	
Ammunition	184,803	275,692	269,677		9.9	13.4	7.6	
Electronics and Communications Equipment	2,152,695	2,335,060	2,833,462		22.5	19.9	19.9	
SERVICES	1,043,534	919,269	878,911		17.7	15.7	11.1	
OTHER (SUB-TOTAL)	122,275	180,297	234,357		0.6	0.6	0.9	
Substance	0	0	1,324		0.0	0.0	0.1	
Textiles, Clothing, and Equipage	4,996	5,322	9,490		0.6	0.6	0.9	
Fuels and Lubricants	421	1,810	3,887		*	*	0.1	
Miscellaneous Hard Goods	103,134	153,527	200,633		3.5	4.2	4.5	
Construction	961	3,038	1,792		*	0.1	*	
All Actions of \$10,000 or Less	12,763	16,600	17,231		0.2	0.3	0.3	

(a) For definitions and coverage, see Notes on Coverage.  
 \* Less than 0.05 percent.

## AWARDS BY METHOD OF PROCUREMENT

### COMPETITION IN DOD PROCUREMENT

Prime contracts awarded after solicitation and receipt of responsive offers for competitive price, design, or technical proposals totaled \$23,259 million and represented 38.9 percent of the net amount of procurement during the first half of FY 1983 (excluding intragovernmental orders and other exclusions), compared to \$19,761 million or 40.8 percent for the first half of FY 1982. Competitive methods accounted for 52.3 percent of the total number of procurement actions during this fiscal year, compared with 52.4 percent for the corresponding period last year. Table 9 gives the total for both competitive and noncompetitive awards for the first half of FY 1982 and the first half of FY 1983.

### NON-COMPETITIVE PROCUREMENTS

In the first half of FY 1983, supplemental or follow-on contracts placed with companies which had competed successfully for the price, design, or technical phase of a project or weapon system accounted for approximately 46 percent (in terms of dollar value) of noncompetitive awards. The remaining noncompetitive solicitations were for such goods and services as: patented or other proprietary items; experimental, developmental, test, or research work; and industrial mobilization in the interest of national defense. Table 10 provides a general indication of the types of items for which only one

source was solicited and show that substantial use of competitive procedures is made even when sealed-bid (formally advertised) methods are not employed.

### FORMALLY ADVERTISED AND OTHER AWARDS

Table 11 shows the dollar volume of procurements placed with small businesses and other contractors through unrestricted formal advertising and other statutory authority during the first half of FY 1982 and FY 1983. In the first half of FY 1983, 4.4 percent of total procurement was conducted through unrestricted formal advertising methods, compared to 6.2 percent in this same period last year. Table 12 shows information on these types of awards for FY 1973 through FY 1982.

In discussions relating to "competition" and "formally advertised and other awards," it should be noted that sealed-bid procedures are used not only for unrestricted formal advertising, but also for procurements made under balance-of-payments restricted advertising (restricted to U.S. end products and services) and small business restricted advertising (restricted to small businesses). These procurements are conducted in the same manner as prescribed for formal advertising; however, they are classified as negotiated procurements.

If small business restricted advertising and balance-of-payments restricted advertising are included in the total of advertised awards, the dollar value and percentages for the first half of FY 1983 are as follows:

(Amounts in Millions)

	First Half FY 1982		First Half FY 1983	
	Amount	%	Amount	%
Total Procurement Except Intragovernmental and FMS	\$52,209	100.0	\$64,195	100.0
All Advertised Awards	4,822	9.2	4,343	6.8
Unrestricted Formal Advertising	3,217	6.2	2,801	4.4
Small Business Restricted Advertising	1,604	3.0	1,536	2.4
Balance-of-Payments Restricted Advertising	1	*	6	*

\*Less than 0.05 percent.

## STATUTORY AUTHORITY

Tables 13, 14, and 15 present data on the types of procurement authority specified in Title 10, Section 2304(a) of the United States Code. The five clauses used most extensively to negotiate contracts during the first half of FY 1983 were: (10) "Impractical to Secure Competition by Formal Advertising;" (14) "Technical or Specialized Supplies Requiring Substantial Initial Investment or Extended Period of Preparation for Manufacture;" (11) "Experimental, Developmental, Test, or Research;" (1) "National Emergency;" and (6) "Purchases Outside the United States".

Small business and labor surplus set-asides totaled \$4,558 million the first half of this year, representing 7.1 percent of the total, compared with \$4,197 million (8.1 percent) in the first half of last year.

Table 14 shows a total of 5,723,486 procurement actions for the first half of FY 1983, an increase of 468,999 actions over

the same period last year. For the first half of this fiscal year 98.3 percent, or 5,627,165 actions were for \$25,000 or less compared to 5,086,737 actions and 96.8 percent for the same period last year.

Of the 96,321 larger actions (those over \$25,000) in the current period, 10,927 were for intragovernmental awards. Of the remaining 85,394 actions, 40.2 percent were for new contracts or supplemental awards for additional supplies or services; the remaining 59.8 percent were delivery orders or modifications such as price redeterminations or incremental funding actions pursuant to the terms of existing contracts. Five negotiation clauses accounted for 75.4 percent of the total number of negotiated contract actions over \$25,000: (10) "Impractical to Secure Competition by Formal Advertising," 42.9 percent; (1) "National Emergency," 14.2 percent; (11) "Experimental, Developmental, Test, or Research," 8.1 percent; (6) "Purchases Outside the United States," 5.4 percent; and (9) "Perishable or Non-Perishable Subsistence," 4.8 percent.



Table 9  
Net Value of DOD Procurements by Type of Competition,  
According to Defense Component:  
FY 1982-FY 1983A

TYPE OF COMPETITION	NET VALUE (IN THOUSANDS)											
	OCT 81			MAR 82			OCT 82			MAR 83		
	AMOUNT	PCT	TOTAL B	AMOUNT	PCT	TOTAL B	AMOUNT	PCT	TOTAL B	AMOUNT	PCT	TOTAL B
TOTAL	857,553,029		\$68,590,720			\$10,368,412			\$11,244,598			\$15,176,787
INTRAGOVERNMENTAL AND FMS	0,344,186		4,396,054			2,009,976			960,258			956,727
OTHER EXCLUSIONS C/	3,733,750		4,361,031			940,251			1,128,237			304,758
TOTAL, EXCEPT ABOVE EXCLUSIONS	48,475,093	100.0	59,813,635	100.0		2,439,191	100.0		9,156,103	100.0		13,913,302
COMPETITIVE (SUB-TOTAL)	19,760,389	40.8	23,259,439	38.9		3,079,110	41.1		3,552,098	38.8		2,535,871
FORMALLY ADVERTISED	3,211,779	6.6	2,796,309	4.7		803,275	10.8		642,116	7.0		411,441
OTHER PRICE COMPETITION	12,281,374	25.3	15,331,480	25.6		1,552,057	20.9		2,586,104	28.1		1,466,054
DESIGN OR TECHNICAL COMPETITION	4,267,435	8.8	5,131,650	8.6		703,776	9.5		961,418	9.9		658,376
NON-COMPETITIVE (SUB-TOTAL)	28,714,505	59.2	36,574,196	61.1		4,379,081	58.9		5,616,075	61.2		11,377,431
FOLLOW-ON AFTER PRICE OR DESIGN COMPETITION	13,286,223	27.4	17,090,439	28.6		1,029,620	13.8		1,521,100	16.6		4,763,600
CATALOG OR MARKET PRICE (OVER \$25,000 ONLY)	1,768,807	3.7	6,030,508	10.1		311,270	4.1		377,182	4.1		46,934
OTHER NON-COMPETITIVE	13,649,475	28.2	18,673,219	31.2		3,316,191	44.6		4,045,713	43.2		6,566,747

Table 9 (Concluded)  
Net Value of DOD Procurements by Type of Competition,  
According to Defense Component:  
FY 1982-FY 1983

TYPE OF COMPETITION	NUMBER OF PROCUREMENT ACTIONS											
	OCT 81 - MAR 82			OCT 82 - MAR 83			OCT 81 - MAR 82			OCT 82 - MAR 83		
	AMOUNT	PCT	TOTAL B	AMOUNT	PCT	TOTAL B	AMOUNT	PCT	ARMY	AMOUNT	PCT	NAVY
TOTAL	5,254,487		5,723,486	1,695,256		1,824,299	1,824,299		1,824,299	1,824,299		1,824,299
INTRAGOVERNMENTAL AND FMS	387,736		452,747	141,594		155,811	155,811		155,811	155,811		155,811
OTHER EXCLUSIONS C/	1,076,264		1,183,637	398,381		456,164	456,164		456,164	456,164		456,164
TOTAL, EXCEPT ABOVE EXCLUSIONS	3,790,487	100.0	4,087,102	1,155,281	100.0	1,212,324	1,212,324	100.0	1,212,324	1,212,324	100.0	1,212,324
COMPETITIVE (SUB-TOTAL)	1,886,860	52.4	2,136,175	527,379	45.7	513,190	513,190	42.3	513,190	513,190	42.3	513,190
FORMALLY ADVERTISED	232,820	6.1	253,973	21,601	1.9	21,723	21,723	1.8	21,723	21,723	1.8	21,723
OTHER PRICE COMPETITION	1,747,108	46.1	1,875,530	504,132	43.6	490,027	490,027	40.4	490,027	490,027	40.4	490,027
DESIGN OR TECHNICAL COMPETITION	6,931	0.2	6,672	1,646	0.1	1,440	1,440	0.1	1,440	1,440	0.1	1,440
NON-COMPETITIVE (SUB-TOTAL)	1,803,627	47.6	1,950,927	627,902	54.4	699,134	699,134	57.7	699,134	699,134	57.7	699,134
FOLLOW-ON AFTER PRICE OR DESIGN COMPETITION	13,113	0.4	1,827	876	0.1	855	855	0.1	855	855	0.1	855
CATALOG OR MARKET PRICE (OVER \$25,000 ONLY)	3,809	0.1	7,827	1,827	0.1	3,333	3,333	0.1	3,333	3,333	0.1	3,333
OTHER NON-COMPETITIVE	1,786,805	47.1	1,941,021	626,384	54.2	695,946	695,946	57.6	695,946	695,946	57.6	695,946
TOTAL	1,911,652		2,073,924	607,854		646,450	646,450		646,450	646,450		646,450
INTRAGOVERNMENTAL AND FMS	139,113		159,221	25,441		35,184	35,184		35,184	35,184		35,184
OTHER EXCLUSIONS C/	490,777		462,621	16,714		21,831	21,831		21,831	21,831		21,831
TOTAL, EXCEPT ABOVE EXCLUSIONS	1,281,762	100.0	1,452,082	565,699	100.0	599,437	599,437	100.0	599,437	599,437	100.0	599,437
COMPETITIVE (SUB-TOTAL)	904,988	70.6	1,081,593	359,350	63.5	308,501	308,501	52.3	308,501	308,501	52.3	308,501
FORMALLY ADVERTISED	183,752	14.3	184,970	10,766	1.9	7,875	7,875	1.3	7,875	7,875	1.3	7,875
OTHER PRICE COMPETITION	718,365	76.1	896,623	348,584	61.3	300,616	300,616	51.0	300,616	300,616	51.0	300,616
DESIGN OR TECHNICAL COMPETITION	2,811	0.2	2,925	24	0.0	10	10	0.0	10	10	0.0	10
NON-COMPETITIVE (SUB-TOTAL)	376,774	29.4	370,489	246,504	36.5	290,936	290,936	47.7	290,936	290,936	47.7	290,936
FOLLOW-ON AFTER PRICE OR DESIGN COMPETITION	13,326	0.8	5,500	794	0.4	12	12	0.0	12	12	0.0	12
CATALOG OR MARKET PRICE (OVER \$25,000 ONLY)	846	0.1	279	1,651	0.3	941	941	0.2	941	941	0.2	941
OTHER NON-COMPETITIVE	168,802	28.5	368,080	204,664	36.2	279,913	279,913	47.5	279,913	279,913	47.5	279,913

A/ FOR DEFINITIONS AND COVERAGE SEE NOTES ON OVERLAP  
B/ INCLUDES OTHER DEFENSE AGENCY AWARDS NOT IN THIS TABLE  
C/ INCLUDES AWARDS FOR EDUCATIONAL AND RESEARCH AND DEVELOPMENT UTILITIES THE SA PROGRAM  
AND BRAND NAME ITEMS FOR COMM. SECT. OF SA

Table 10

**DOD Competitive and Non-Competitive  
Procurements by Statutory Authority:  
FY 1982-FY 1983A**

(AMOUNTS IN THOUSANDS)

S T A T U T O R Y   A U T H O R I T Y (10 U.S.C. 2304(4))	TOTAL AMOUNTS			TOTAL COMPETITIVE				TOTAL NON-COMPETITIVE			
	OCT 81- MAR 82	OCT 82- MAR 83	TOTAL	OCT 81 - AMOUNT	MAR 82 PCT	OCT 82 - AMOUNT	MAR 83 PCT	OCT 81 - AMOUNT	MAR 82 PCT	OCT 82 - AMOUNT	MAR 83 PCT
TOTAL	987,553,029	\$68,590,720									
INTRAGOVERNMENTAL	*****	*****									
EDUCATIONAL * NONPROFIT INSTITUTIONS/UTILITIES B/	5,344,186	4,386,054									
TOTAL, EXCEPT ABOVE EXCLUSIONS	3,733,750	4,381,031									
FORMALLY ADVERTISED	48,475,093	59,833,635		\$19,760,588	40.8	\$23,259,439	38.9	\$28,714,505	59.2	\$36,574,196	61.1
OTHER AUTHORITY (SUB-TOTAL)	3,211,779	2,796,309		3,211,779	100.0	2,796,309	100.0	0	0.0	0	0.0
(1) NATIONAL EMERGENCY	3,140,722	3,186,081		3,123,775	99.5	3,173,803	99.6	16,947	0.5	12,278	0.4
(2) PUBLIC EXIGENCY	1,642,554	1,752,154		275,466	16.8	230,598	13.2	1,367,088	83.2	1,521,556	86.6
(4) PERSONAL OR PROFESSIONAL SERVICES	73,844	52,975		28,199	38.2	37,805	71.4	45,643	61.8	15,169	28.6
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	0	0		0	0.0	0	0.0	0	0.0	0	0.0
(6) PURCHASES OUTSIDE U.S.	2,819,610	2,528,573		2,449,351	83.9	1,990,642	78.7	470,259	16.1	537,931	21.3
(7) MEDICINE OR MEDICAL SUPPLIES	97,614	96,851		24,931	25.5	26,177	27.0	72,683	74.5	70,674	73.0
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	11,877	3,916		4,589	38.6	1,231	31.4	7,288	61.4	2,685	68.8
(9) PERISHABLE OR NON-PERISHABLE SUBSISTENCE	176,044	134,512		152,364	87.0	129,697	96.4	22,680	13.0	4,815	3.6
(10) IMPRACTICAL TO SECURE COMPETITION BY FORMAL ADVERTISING	16,572,558	24,006,309		4,670,028	28.2	8,060,506	33.6	11,902,530	71.8	15,945,803	66.4
(11) EXPERIMENTAL, DEVELOPMENTAL, TEST OR RESEARCH	6,372,798	6,527,664		2,720,417	42.7	2,434,679	37.3	3,652,381	57.3	4,082,985	62.7
(12) CLASSIFIED PURCHASES	73,993	47,613		33,326	45.0	30,861	64.8	40,667	55.0	16,752	35.2
(13) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION AND INTERCHANGEABILITY OF PARTS	105,361	149,086		60,309	57.2	44,332	29.7	45,072	42.8	104,754	70.3
(14) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED PERIOD OF PREPARATION FOR MANUFACTURE	9,647,339	13,385,280		521,317	5.4	809,227	6.1	9,126,022	94.6	12,576,053	94.0
(15) NEGOTIATION AFTER ADVERTISING	197	54		54	27.4	54	100.0	143	72.6	0	0.0
(16) PURCHASES TO KEEP FACILITIES AVAILABLE IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	1,742,391	2,159,338		1,118,948	64.2	1,753,723	81.2	623,443	35.8	405,615	18.8
(17) OTHERWISE AUTHORIZED BY LAW	662,151	278,625		147,235	22.2	98,050	35.2	514,916	77.8	180,575	64.8
ACTIONS OF \$25,000 OR LESS	2,028,241	2,728,295		1,218,500	60.2	1,641,744	60.2	806,741	39.8	1,086,551	39.8

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE  
B/ INCLUDES EDUCATIONAL AND NON-PROFIT INSTITUTIONS,  
UTILITY SERVICES, BA AWARDS AND  
OTHER MISCELLANEOUS ITEMS

Table 10 (Continued)  
DOD Competitive and Non-Competitive  
Procurements by Statutory Authority:  
FY 1982-FY 1983A

S T A T U T O R Y   A U T H O R I T Y (10 U.S.C. 2304(a))	C O M P E T I T I V E									
	P R I C E					D E S I G N   O R   T E C H N I C A L				
	OCT 81 - AMOUNT	MAR 82 - PCT	OCT 82 - AMOUNT	MAR 83 - PCT	OCT 81 - AMOUNT	MAR 82 - PCT	OCT 82 - AMOUNT	MAR 83 - PCT	OCT 82 - AMOUNT	MAR 83 - PCT
TOTAL										
INTRAGOVERNMENTAL										
EDUCATIONAL + NONPROFIT INSTITUTIONS/UTILITIES <sup>B/</sup>										
TOTAL, EXCEPT ABOVE EXCLUSIONS	\$15,493,153	32.0	\$19,127,789	30.3	\$4,267,435	8.8	\$5,131,650	8.6		
FORMALLY ADVERTISED	3,211,779	100.0	2,786,309	100.0	0	0.0	0	0.0		
OTHER AUTHORITY (SUB-TOTAL)	12,281,374	27.1	15,331,480	26.9	4,267,435	9.4	5,131,650	9.0		
(1) NATIONAL EMERGENCY	2,999,056	95.5	2,947,853	92.5	124,719	4.0	225,950	7.1		
(2) PUBLIC EXIGENCY	219,526	13.4	202,865	11.6	55,940	3.4	27,733	1.6		
(4) PERSONAL OR PROFESSIONAL SERVICES	2,885	3.9	3,658	6.9	25,314	34.3	34,148	64.5		
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	0	0.0	0	0.0	0	0.0	0	0.0		
(6) PURCHASES OUTSIDE U S	2,377,005	81.4	1,928,541	76.3	72,346	2.5	62,101	2.5		
(7) MEDICINE OR MEDICAL SUPPLIES	24,736	25.3	26,101	27.0	195	0.2	76	0.1		
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	4,570	38.5	1,231	31.4	19	0.2	0	0.0		
(9) PERISHABLE OR NON-PERISHABLE SUBSISTENCE	152,333	87.0	129,062	96.0	31	0.2	635	0.5		
(10) IMPRACTICAL TO SECURE COMPETITION BY FORMAL										
ADVERTISING	3,694,693	22.3	6,454,144	26.9	975,335	5.9	1,606,362	6.7		
(11) EXPERIMENTAL, DEVELOPMENTAL, TEST OR RESEARCH	102,073	1.6	124,072	1.9	2,616,344	41.1	2,310,607	35.4		
(12) CLASSIFIED PURCHASES	25,017	33.8	26,660	56.0	6,309	11.2	4,201	8.8		
(13) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION	60,542	67.5	44,077	29.6	233	0.2	255	0.2		
AND INTERCHANGEABILITY OF PARTS										
(14) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING										
SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED	222,298	2.3	41,539	0.3	259,019	3.1	787,688	5.7		
PERIOD OF PREPARATION FOR MANUFACTURE	54	27.4	54	100.0	0	0.0	0	0.0		
(15) NEGOTIATION AFTER ADVERTISING										
(16) PURCHASES TO KEEP FACILITIES AVAILABLE IN THE	1,079,600	92.0	1,737,187	80.5	39,348	2.3	16,536	0.8		
INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL	96,775	14.9	22,692	8.1	48,460	7.3	75,356	27.1		
MOBILIZATION										
(17) OTHERWISE AUTHORIZED BY LAW	1,218,211	60.2	1,641,744	60.2	289	0.2	0	0.0		
ACTIONS OF \$25,000 OR LESS										

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.  
B/ INCLUDES EDUCATIONAL AND NON-PROFIT INSTITUTIONS,  
UTILITY SERVICES, AAWARDS AND  
OTHER MISCELLANEOUS ITEMS  
\* LESS THAN 0.05 PERCENT

Table 10 (Concluded)

AMOUNTS IN THOUSANDS)

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.  
B/ INCLUDES EDUCATIONAL AND NON-PROFIT INSTITUTIONS,  
UTILITY SERVICES, AAWARDS AND  
OTHER MISCELLANEOUS ITEMS.  
\* LESS THAN 0.05 PERCENT.

Table 11

# DOD Formally Advertised and Other Prime Contract Awards by Type of Contractor, According to Defense Component:

FY 1982-FY 1983A

(AMOUNTS IN THOUSANDS)

T Y P E O F C O N T R A C T O R	OCT 81- MAR 82	OCT 82- MAR 83	T O T A L B/		A R M Y		N A V Y	
	OCT 81- MAR 82	OCT 82- MAR 83	OCT 81- MAR 82	OCT 82- MAR 83	OCT 81- MAR 82	OCT 82- MAR 83	OCT 81- MAR 82	OCT 82- MAR 83
TOTAL	957,553,029	966,590,720	\$10,388,412	\$11,244,598	\$15,176,787	921,917,945		
INTRAGOVERNMENTAL	5,344,186	4,396,054	2,009,970	960,258	958,727	1,889,912		
TOTAL, EXCEPT INTRAGOVERNMENTAL	52,208,843	64,194,666	8,378,442	10,284,340	14,218,060	20,228,033		
FORMALLY ADVERTISED	3,217,417	2,801,073	808,446	646,026	411,451	280,401		
OTHER	48,991,426	61,393,593	7,569,996	9,638,314	13,806,609	19,947,632		
FOR WORK OUTSIDE THE U. S.	4,274,075	3,645,818	878,405	818,493	235,302	234,857		
FORMALLY ADVERTISED	102,162	86,600	73,878	49,590	9,709	9,005		
OTHER	4,171,913	3,559,218	804,527	768,903	225,593	225,852		
EDUCATIONAL AND NON-PROFIT INSTITUTIONS	995,032	1,398,886	130,525	162,908	136,489	347,070		
FORMALLY ADVERTISED	5,475	4,212	5,008	3,910	10	18		
OTHER	989,557	1,394,674	125,517	158,998	136,479	347,052		
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)	46,939,736	59,149,962	7,369,512	9,302,939	13,846,269	19,646,106		
FORMALLY ADVERTISED	3,109,760	2,710,261	729,560	592,526	401,732	271,378		
OTHER	43,829,956	56,439,701	6,639,952	8,710,413	13,444,537	19,374,728		
SMALL BUSINESS FIRMS	8,805,778	9,641,134	1,610,746	1,815,509	1,333,030	1,479,618		
FORMALLY ADVERTISED	1,389,777	1,211,619	172,821	161,682	182,059	131,501		
OTHER	7,436,001	8,429,515	1,437,925	1,653,827	1,150,971	1,348,117		
OTHER BUSINESS FIRMS	36,133,956	49,508,626	5,758,766	7,487,430	12,513,239	18,166,488		
FORMALLY ADVERTISED	1,740,003	1,498,642	556,639	430,644	219,673	139,877		
OTHER	36,393,955	48,010,186	5,202,127	7,056,786	12,293,566	18,026,611		
FORMALLY ADVERTISED AS A PERCENT OF								
TOTAL, EXCLUDING INTRAGOVERNMENTAL	6.2	4.4	9.6	6.3	2.9	1.4		
BUSINESS FIRMS FOR WORK IN THE U. S.	6.9	4.7	11.0	6.9	3.0	1.4		

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.

B/ INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE.

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**Table 11 (Concluded)**  
**DOD Formally Advertised and Other Prime Contract Awards by Type**  
**of Contractor, According to Defense Component:**  
**FY 1982-FY 1983A**

T Y P E O F C O N T R A C T O R	(AMOUNTS IN THOUSANDS)					
	OCT 81- MAR 82	OCT 82- MAR 83	AIR FORCE	DEFENSE LOGISTICS AGENCY	OCT 81- MAR 82	OCT 82- MAR 83
					CIVIL FUNCTIONS	
TOTAL	\$19,205,588 -----	\$22,681,317 -----	\$10,868,248 -----	\$10,676,228 -----	\$886,325 -----	\$813,059 -----
INTRAGOVERNMENTAL	2,129,442	1,459,724	127,570	189,416	23,997	22,890
TOTAL, EXCEPT INTRAGOVERNMENTAL	17,076,146	21,221,593	10,740,678	10,516,812	862,328	790,179
FORMALLY ADVERTISED	134,785	162,020	1,322,370	1,183,793	535,576	518,992
OTHER	16,941,361	21,059,573	9,418,308	9,333,019	326,752	271,187
FOR WORK OUTSIDE THE U. S.	737,206	641,948	2,405,244	1,932,043	146	0
FORMALLY ADVERTISED	427	5,911	17,998	22,094	145	0
OTHER	736,779	636,037	2,387,246	1,909,949	1	0
EDUCATIONAL AND NON-PROFIT INSTITUTIONS	639,604	616,917	17,622	2,764	13,626	13,589
FORMALLY ADVERTISED	382	89	0	5	71	190
OTHER	639,222	616,828	17,622	2,759	13,555	13,399
BUSINESS FIRMS FOR WORK IN THE U. S. (SUB-TOTAL)	15,699,336	19,762,728	8,317,812	8,582,005	848,556	776,590
FORMALLY ADVERTISED	133,976	156,020	1,304,372	1,161,694	535,360	518,802
OTHER	15,565,360	19,606,708	7,013,440	7,420,311	313,196	257,788
SMALL BUSINESS FIRMS	1,600,670	1,702,742	3,760,386	4,163,455	363,073	301,540
FORMALLY ADVERTISED	40,206	52,107	672,962	789,686	98,626	72,127
OTHER	1,560,464	1,650,635	2,687,424	3,374,769	264,447	229,413
OTHER BUSINESS FIRMS	14,088,666	16,059,986	4,557,426	4,419,550	485,483	475,050
FORMALLY ADVERTISED	93,770	103,913	431,410	373,008	436,734	446,675
OTHER	14,004,896	17,956,073	4,126,016	4,045,542	48,749	28,375
FORMALLY ADVERTISED AS A PERCENT OF						
TOTAL, EXCLUDING INTRAGOVERNMENTAL	.6	.8	12.3	11.3	62.1	65.7
BUSINESS FIRMS FOR WORK IN THE U. S.	.9	.6	15.9	13.6	63.1	66.6

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.

**Table 12**  
**DOD Formally Advertised and Other Prime Contract Awards by Type**  
**of Contractor: FY 1973-FY 1977a**  
(Amounts in Millions)

TYPE OF CONTRACTOR	FISCAL YEAR					
	1973	1974	1975	1976	1977	1977
<b>TOTAL</b>	<u>\$36,920(b)</u>	<u>\$40,131(b)</u>	<u>\$45,758(b)</u>	<u>\$46,934(b)</u>	<u>\$12,182(b)</u>	<u>\$55,572</u>
<b>INTRAGOVERNMENTAL</b>	<u>3,038</u>	<u>3,340</u>	<u>5,041</u>	<u>6,195</u>	<u>1,452</u>	<u>6,208</u>
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL</b>	<u>\$33,566</u>	<u>\$36,409</u>	<u>\$40,363</u>	<u>\$40,726</u>	<u>\$10,730</u>	<u>\$49,364</u>
Formally Advertised	3,627	3,069	3,437	3,232	837	3,928
Other	29,939	33,340	36,926	37,494	9,893	45,436
<b>FOR WORK OUTSIDE THE U.S.</b>	<u>\$2,178</u>	<u>\$2,370</u>	<u>\$2,403</u>	<u>\$2,255</u>	<u>\$687</u>	<u>\$2,820</u>
Formally Advertised	93	66	67	65	16	58
Other	2,085	2,304	2,336	2,190	671	2,762
<b>EDUCATIONAL AND NONPROFIT INSTITUTIONS</b>	<u>\$740</u>	<u>\$805</u>	<u>\$846</u>	<u>\$877</u>	<u>\$203</u>	<u>\$948</u>
Formally Advertised	1	1	1	1	*	*
Other	739	804	845	876	203	948
<b>BUSINESS FIRMS FOR WORK IN THE U.S. (SUB-TOTAL)</b>	<u>\$30,648</u>	<u>\$33,234</u>	<u>\$37,114</u>	<u>\$37,594</u>	<u>\$9,839</u>	<u>\$45,595</u>
Formally Advertised	3,533	3,002	3,369	3,166	820	3,869
Other	27,115	30,232	33,745	34,428	9,019	41,726
<b>Small Business Firms</b>	<u>6,001</u>	<u>6,487</u>	<u>7,414</u>	<u>7,495</u>	<u>2,115</u>	<u>8,913</u>
Formally Advertised	1,114	1,213	1,112	1,099	301	1,346
Other	4,887	5,274	6,302	6,396	1,814	7,567
<b>Other Business Firms</b>	<u>24,647</u>	<u>26,747</u>	<u>29,700</u>	<u>30,099</u>	<u>7,724</u>	<u>36,682</u>
Formally Advertised	2,419	1,789	2,256	2,068	519	2,523
Other	22,228	24,958	27,444	28,031	7,205	34,159
<b>FORMALLY ADVERTISED AS A PERCENT OF:</b>						
Total, Excluding Intragovernmental	10.8%	8.4%	8.5%	7.9%	7.8%	8.0%
Business Firms for Work in the U.S.	11.5%	9.0%	9.1%	8.4%	8.3%	8.5%

(a) For definitions and coverage, see Notes on Coverage.

(b) Includes awards for the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS); not included elsewhere in this table: FY 1973, \$316M; FY 1974, \$382M; FY 1975, \$354M; FY 1976, \$14M; FY 1977, \$1M.

\* Less than \$500,000.



**Table 12 (Concluded)**  
**DOD Formally Advertised and Other Prime Contract Awards by Type**  
**of Contractor: FY 1978-FY 1982<sup>a</sup>**  
(Amounts in Millions)

TYPE OF CONTRACTOR	FISCAL YEAR				
	1978	1979	1980	1981	1982
<b>TOTAL</b>	<u>\$65,185</u>	<u>\$70,956</u>	<u>\$83,686</u>	<u>\$105,223</u>	<u>\$124,725</u>
<b>INTRAGOVERNMENTAL</b>	7,467	7,288	10,160	9,798	12,755
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL</b>	<u>\$57,718</u>	<u>\$63,668</u>	<u>\$73,526</u>	<u>\$95,425</u>	<u>\$111,970</u>
Formally Advertised	3,918	5,058	5,598	6,977	7,487
Other	53,800	58,610	67,928	88,448	104,483
<b>FOR WORK OUTSIDE THE U.S.</b>	<u>\$4,011</u>	<u>\$3,877</u>	<u>\$5,366</u>	<u>\$5,559</u>	<u>\$7,522</u>
Formally Advertised	97	125	152	204	315
Other	3,914	3,752	5,214	6,355	7,207
<b>EDUCATIONAL AND NONPROFIT INSTITUTIONS</b>	<u>\$1,092</u>	<u>\$1,247</u>	<u>\$1,456</u>	<u>\$1,671</u>	<u>\$1,984</u>
Formally Advertised	1	1	3	9	7
Other	1,091	1,246	1,453	1,662	1,977
<b>BUSINESS FIRMS FOR WORK IN THE U.S. (SUB-TOTAL)</b>	<u>\$52,615</u>	<u>\$58,544</u>	<u>\$66,704</u>	<u>\$87,195</u>	<u>\$102,464</u>
Formally Advertised	3,820	4,932	5,443	6,764	7,165
Other	48,795	53,612	61,261	80,431	95,299
<b>Small Business Firms</b>	<u>10,101</u>	<u>12,171</u>	<u>13,588</u>	<u>17,770</u>	<u>20,144</u>
Formally Advertised	1,604	1,914	2,023	2,667	2,738
Other	8,497	10,257	11,565	15,103	17,406
<b>Other Business Firms</b>	<u>42,514</u>	<u>46,373</u>	<u>53,116</u>	<u>69,425</u>	<u>82,320</u>
Formally Advertised	2,217	3,018	3,420	4,097	4,427
Other	40,297	43,355	49,696	65,328	77,893
<b>FORMALLY ADVERTISED AS A PERCENT OF:</b>					
Total, Excluding Intragovernmental Business Firms for Work in the U.S.	6.8%	7.9%	7.6%	7.3%	6.7%
	7.3%	8.6%	8.4%	8.0%	7.3%

(a) For definitions and coverage, see Notes on Coverage.

**Table 13**  
**DOD Prime Contract Awards by Statutory Authority,**  
**According to Defense Component:**  
**FY 1982-FY 1983A**

	(AMOUNTS IN THOUSANDS OF DOLLARS)					
	STATUTORY AUTHORIZATION ( 10 U.S.C. 2304 (A) )		TOTAL B/ OCT 82 - MAR 83		OCT 81- MAR 82	
	AMOUNT	PCT	AMOUNT	PCT	AMOUNT	ARMY
TOTAL	\$57,553,029		\$66,590,720		\$10,388,412	\$11,244,598
INTRAGOVERNMENTAL AND FMS	5,344,186		4,396,084		2,009,970	960,258
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FMS	52,208,843	100.0	64,194,666	100.0	8,378,442	10,284,340
FORMALLY ADVERTISED	3,217,417	6.2	2,801,073	4.4	808,446	646,026
OTHER AUTHORITY (SUB-TOTAL)	48,991,426	93.8	61,393,593	95.6	7,569,996	9,638,314
(1) NATIONAL EMERGENCY (SUB-TOTAL)	4,196,953	8.0	4,558,388	7.1	1,002,675	1,145,837
(A) LABOR SURPLUS AND INDUSTRY SET-ASIDES						
(B) SMALL BUSINESS SET-ASIDES	40,248	0.1	65,833	0.1	2,602	13,562
(C) BALANCE OF PAYMENTS PROGRAM	4,156,602	8.0	4,491,909	7.0	995,993	1,132,133
(2) PUBLIC EXIGENCY	1,651,452	3.2	1,768,971	2.8	292,316	396,346
(3) PURCHASES NOT MORE THAN \$25,000	880,118	1.7	1,112,075	1.7	184,078	254,180
(4) PERSONAL OR PROFESSIONAL SERVICES	81,633	0.2	65,135	0.1	48,887	43,251
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	384,513	0.7	696,069	1.1	79,839	100,060
(6) PURCHASES OUTSIDE U.S.						
(7) MEDICINES OR MEDICAL SUPPLIES	3,443,666	6.6	3,067,717	4.8	810,070	700,186
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	102,234	0.2	105,022	0.2	5,097	6,848
(9) PERISHABLE OR NON-PERISHABLE SUBSTANCE	361,963	0.7	402,939	0.6	112,791	132,855
(10) IMPRACTICAL TO SECURE COMPETITION BY	974,030	1.9	1,056,582	1.7	235,936	251,528
(11) FORMAL ADVERTISING						
(12) EXPERIMENTAL, DEVELOPMENTAL, TEST OR RESEARCH	17,231,318	33.0	24,840,481	38.7	2,290,977	3,227,026
(13) CLASSIFIED PURCHASES	6,861,252	13.1	7,123,174	11.1	1,101,019	1,009,552
(14) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION						
(15) AND INTERCHANGEABILITY OF PARTS	74,880	0.1	48,518	0.1	17	0
(16) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING	105,452	0.2	149,474	0.2	1,973	7,568
(17) SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED						
(18) PERIOD OF PREPARATION FOR MFG.	9,647,815	18.5	13,387,176	20.9	925,123	1,744,413
(19) NEGOTIATION AFTER ADVERTISING	226	0.0	104	0.0	3-	23
(20) PURCHASES TO KEEP FACILITIES AVAILABLE						
(21) IN THE INTEREST OF NATIONAL DEFENSE OR						
(22) INDUSTRIAL MOBILIZATION	1,743,470	3.3	2,162,170	3.4	281,196	427,270
(23) OTHERWISE AUTHORIZED BY LAW	1,250,449	2.4	849,598	1.3	188,127	191,351

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.

B/ INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE

**Table 13 (Concluded)**  
**DOD Prime Contract Awards by Statutory Authority,**  
**According to Defense Component:**  
**FY 1982-FY 1983A**

	(AMOUNTS IN THOUSANDS OF DOLLARS)									
	STATUTORY AUTHORIZATION (10 U.S.C. 2304 (A))		NAVY		AIR FORCE		DEFENSE LOGISTICS AGENCY		CIVIL FUNCTIONS	
	OCT 81- MAR 82	OCT 82- MAR 83	OCT 81- MAR 82	OCT 82- MAR 83	OCT 81- MAR 82	OCT 82- MAR 83	OCT 81- MAR 82	OCT 82- MAR 83	OCT 81- MAR 82	OCT 82- MAR 83
<b>TOTAL</b>	\$15,176,787	\$21,917,945	\$19,205,588	\$22,681,317	\$10,868,248	\$10,676,228	\$886,325	\$813,069		
<b>INTRAGOVERNMENTAL AND FMS</b>	958,727	1,689,912	2,129,442	1,459,724	127,570	159,416	23,997	22,890		
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL AND FMS</b>	14,218,060	20,228,033	17,076,146	21,221,593	10,740,678	10,516,812	862,328	790,179		
<b>FORMALLY ADVERTISED</b>	411,451	280,401	134,785	162,020	1,322,370	1,183,793	535,576	518,992		
<b>OTHER AUTHORITY (SUB-TOTAL)</b>	13,806,609	19,947,632	16,941,361	21,059,573	9,418,308	9,333,019	326,752	271,187		
(1) NATIONAL EMERGENCY (SUB-TOTAL)	869,451	693,330	713,510	715,462	1,589,022	1,793,284	210,736	190,151		
(A) LABOR SURPLUS AND INDUSTRY SET-ASIDES	498	1,726	1,190	3,427	32,029	46,890	3,929	208		
(B) SMALL BUSINESS SET-ASIDES	668,953	691,582	712,320	711,722	1,556,977	1,746,394	206,807	189,943		
(C) BALANCE OF PAYMENTS PROGRAM	0	22	0	313	16	0	0	0		
(2) PUBLIC EXIGENCY	289,357	218,572	1,054,100	1,141,318	13,132	9,098	1,483	2,591		
(3) PURCHASES NOT MORE THAN \$25,000	193,717	178,895	277,035	237,088	239,090	414,142	13,610	13,864		
(4) PERSONAL OR PROFESSIONAL SERVICES	2,343	3,708	5,728	5,225	70	132	23,401	11,886		
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	48,471	258,845	235,191	310,449	328	231	2,415	2,050		
(6) PURCHASES OUTSIDE U.S.	87,216	109,903	630,237	590,279	1,929,267	1,649,697	1	0		
(7) MEDICINES OR MEDICAL SUPPLIES	4,195	4,686	2,484	2,308	90,458	91,180	0	0		
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	55,087	56,927	139,502	146,011	53,585	67,146	0	0		
(9) PERISHABLE OR NON-PERISHABLE SUBSISTENCE	86,699	55,253	386,431	430,018	284,952	319,783	12	0		
(10) IMPRACTICAL TO SECURE COMPETITION BY FORMAL ADVERTISING	4,287,731	9,908,456	5,634,942	6,423,695	4,538,182	4,627,405	19,649	18,976		
(11) EXPERIMENTAL, DEVELOPMENTAL, TEST OR RESEARCH	1,838,345	1,718,892	3,823,813	4,022,422	1,654	1,210	42	0		
(12) CLASSIFIED PURCHASES	0	36	101	837	0	0	0	0		
(13) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION AND INTERCHANGEABILITY OF PARTS	103,085	132,431	494	9,453	0	2	0	0		
(14) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED PERIOD OF PREPARATION FOR MFG.	5,518,620	5,164,160	3,204,072	6,478,603	0	0	0	0		
(15) NEGOTIATION AFTER ADVERTISING	13	19	215	10	1	2-	0	54		
(16) PURCHASES TO KEEP FACILITIES AVAILABLE IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	862,035	1,364,332	555,672	370,568	44,567	359,711	0	0		
(17) OTHERWISE AUTHORIZED BY LAW	71,244	79,187	277,834	175,827	634,020	0	55,403	31,795		

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.

**Table 13A**  
**Net Value of DOD Prime Contract Awards by Statutory Authority,**  
**According to Awards of \$25,000 or Less and Over \$25,000**  
**FY 1982-FY 1983**

(Amounts in Thousands of Dollars)

STATUTORY AUTHORIZATION ( 10 U.S.C. 2304 (A) )	OCT 1981 - MAR 1982		OCT 1982 - MAR 1983	
	TOTAL	\$25,000 AND LESS	OVER \$25,000	TOTAL
TOTAL	\$57,553,029	\$3,363,143	\$54,189,886	\$58,550,720
INTRAGOVERNMENTAL AND FMS	5,344,166	356,256	4,985,930	4,396,054
TOTAL, EXCEPT INTRAGOVERNMENTAL AND FMS	52,208,843	3,004,867	49,203,956	54,194,666
FORMALLY ADVERTISED	3,217,417	53,067	3,164,330	2,801,073
OTHER AUTHORITY (SUB-TOTAL)	48,991,426	2,951,800	46,039,626	61,393,593
(1) NATIONAL EMERGENCY (SUB-TOTAL)	4,196,953	1,054,005	3,142,948	4,556,368
(A) LABOR SURPLUS AND INDUSTRY SET-ASIDES	40,246	812	39,436	55,833
(B) SMALL BUSINESS SET-ASIDES	4,156,602	1,053,090	3,103,512	4,481,908
(C) BALANCE OF PAYMENTS PROGRAM	103	103	0	646
(2) PUBLIC EXIGENCY	1,651,452	2,993	1,648,459	1,768,971
(3) PURCHASES NOT MORE THAN \$25,000	880,116	834,790	45,326	1,112,075
(4) PERSONAL OR PROFESSIONAL SERVICES	91,633	5,808	76,125	65,135
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	364,513	9,030	376,483	696,069
(6) PURCHASES OUTSIDE U.S.	3,443,666	190,606	3,253,060	3,067,717
(7) MEDICINES OR MEDICAL SUPPLIES	102,234	3,900	98,334	105,022
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	361,965	230,649	131,316	402,939
(9) PERISHABLE OR NON-PERISHABLE SUBSISTENCE	974,030	532,075	441,955	1,056,582
(10) IMPRACTICAL TO SECURE COMPETITION BY FORMAL ADVERTISING	17,231,316	79,020	17,152,296	24,840,481
(11) EXPERIMENTAL, DEVELOPMENTAL, TEST OR RESEARCH	6,661,252	1,367	6,659,885	7,123,174
(12) CLASSIFIED PURCHASES	74,880	399	74,481	46,516
(13) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION AND INTERCHANGEABILITY OF PARTS	105,452	71	105,381	149,474
(14) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED PERIOD OF PREPARATION FOR MFG.	9,647,815	445	9,647,370	13,387,176
(15) NEGOTIATION AFTER ADVERTISING	226	29	197	104
(16) PURCHASES TO KEEP FACILITIES AVAILABLE IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	1,743,470	1,079	1,742,391	2,162,170
(17) OTHERWISE AUTHORIZED BY LAW	1,250,449	5,934	1,244,515	849,598

**Table 14**  
**Number and Percent of DOD Prime Contract Awards by Statutory Authority,**  
**According to Awards of \$25,000 or Less and Over \$25,000**  
**FY 1982-FY 1983<sup>A</sup>**

	TOTAL B/				ACTIONS OF \$25,000 AND LESS				TOTAL ACTIONS OVER \$25,000			
	OCT 81-MAR 82		OCT 82-MAR 83		OCT 81-MAR 82		OCT 82-MAR 83		OCT 81-MAR 82		OCT 82-MAR 83	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
<b>STATUTORY AUTHORITY</b> <b>(10 U.S.C. 2304(A))</b>												
<b>TOTAL</b>	5,254,487		5,723,486		5,086,737		5,627,165		167,750		96,321	
<b>INTRAGOVERNMENTAL</b>	387,736		452,747		366,411		441,820		21,325		10,927	
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL</b>	4,866,751	100.0	5,270,739	100.0	4,720,326	100.0	5,185,345	100.0	146,425	100.0	85,394	100.0
<b>FORMALLY ADVERTISED</b>	233,038	4.8	254,541	4.8	218,702	4.6	246,957	4.8	14,336	9.8	7,584	8.9
4,633,713	4,633,713	95.2	5,016,198	95.2	4,501,624	95.4	4,938,388	95.2	132,089	90.2	77,810	91.1
(1) NATIONAL EMERGENCY	2,188,284	45.0	2,420,044	45.9	2,166,236	45.9	2,407,926	46.4	22,058	15.1	12,118	14.2
(2) PUBLIC EXIGENCY	11,740	0.2	13,003	0.2	5,922	0.1	9,293	0.2	5,818	4.0	3,710	4.3
(3) PURCHASES NOT MORE THAN \$25,000	1,058,306	21.8	988,763	18.8	1,056,371	22.4	988,763	19.1	2,935	2.0	0	0.0
(4) PERSONAL OR PROFESSIONAL SERVICES	4,334	0.1	3,592	0.1	2,899	0.1	3,183	0.1	1,635	1.1	409	0.5
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	13,283	0.3	14,191	0.3	10,552	0.2	11,514	0.2	2,731	1.9	2,677	3.1
(6) PURCHASES OUTSIDE U.S.	382,868	7.5	432,405	8.2	354,103	7.5	427,757	8.2	8,565	5.8	4,548	5.4
(7) MEDICINES OR MEDICAL SUPPLIES	4,401	0.1	5,715	0.1	3,057	0.1	4,871	0.1	1,344	0.9	844	1.0
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	133,123	2.7	153,552	2.9	127,867	2.7	152,348	2.9	5,256	3.6	1,204	1.4
(9) PERISHABLE OR NON-PERISHABLE SUBSISTENCE	858,595	11.5	633,924	12.0	544,216	11.5	629,817	12.1	15,379	10.5	4,107	4.8
(10) IMPRACTICAL TO SECURE COMPETITION BY	272,077	5.6	328,651	6.2	217,562	4.6	292,015	5.6	54,515	37.2	36,636	42.9
(11) EXPERIMENTAL, DEVELOPMENTAL, TEST OR	7,372	0.2	8,284	0.2	615	*	1,325	*	6,757	4.6	6,959	8.1
RESEARCH	484	*	393	*	142	*	193	*	322	0.2	200	0.2
(12) CLASSIFIED PURCHASES	584	*	205	*	494	*	73	*	70	*	132	0.2
(13) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION												
AND INTERCHANGEABILITY OF PARTS												
(14) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING												
SUBSTANTIAL INITIAL INVESTMENT OR												
EXTENDED PERIOD OF PREPARATION FOR MFG.	1,976	*	2,169	*	258	*	454	*	1,717	1.2	1,715	2.0
(15) NEGOTIATION AFTER ADVERTISING	20	*	16	*	12	*	15	*	8	*	1	*
(16) PURCHASES TO KEEP FACILITIES AVAILABLE												
IN THE INTEREST OF NATIONAL DEFENSE	2,413	*	1,836	*	1,494	*	840	*	919	0.6	996	1.2
OR INDUSTRIAL MOBILIZATION	12,084	0.2	9,455	0.2	10,024	0.2	8,001	0.2	2,060	1.4	1,454	1.7
(17) OTHERWISE AUTHORIZED BY LAW												

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE  
B/ INCLUDES OTHER DEFENSE AGENCY AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE  
\* LESS THAN 0.05 PERCENT

Table 14 (Concluded)  
Number and Percent of DOD Prime Contract Awards by Statutory Authority,  
According to Awards of \$25,000 or Less and Over \$25,000  
FY 1982-FY 1983<sup>A</sup>

STATUTORY AUTHORITY (10 U.S.C. 2304(A))	ACTIONS OVER \$25,000											
	NEW WORK				DELIVERY ORDERS				MODIFICATIONS			
	OCT 81-MAR 82 NUMBER	OCT 82-MAR 83 PERCENT	OCT 81-MAR 82 NUMBER	OCT 82-MAR 83 PERCENT	OCT 81-MAR 82 NUMBER	OCT 82-MAR 83 PERCENT	OCT 81-MAR 82 NUMBER	OCT 82-MAR 83 PERCENT	OCT 81-MAR 82 NUMBER	OCT 82-MAR 83 PERCENT	OCT 81-MAR 82 NUMBER	OCT 82-MAR 83 PERCENT
TOTAL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
INTRAGOVERNMENTAL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL, EXCEPT INTRAGOVERNMENTAL	82,149	100.0	34,337	100.0	60,436	100.0	30,825	100.0	23,840	100.0	20,292	100.0
FORMALLY ADVERTISED	9,921	16.0	5,179	15.1	2,469	4.1	1,142	3.7	1,946	8.2	1,263	6.2
	82,228	84.0	29,158	84.9	57,967	95.9	29,683	96.3	21,894	91.8	19,969	93.8
(1) NATIONAL EMERGENCY	19,047	24.2	7,782	22.7	4,206	7.0	2,195	7.1	2,805	11.8	2,141	10.6
(2) PUBLIC EXIGENCY	2,813	4.7	1,624	4.7	1,877	3.1	1,457	4.7	1,028	4.3	629	3.1
(3) PURCHASES NOT MORE THAN \$25,000	1,372	2.2	0	0.0	1,505	2.5	0	0.0	58	0.2	0	0.0
(4) PERSONAL OR PROFESSIONAL SERVICES	1,021	1.6	176	0.5	324	0.5	89	0.3	290	1.2	144	0.7
(5) SERVICES OF EDUCATIONAL INSTITUTIONS	888	1.1	818	2.4	882	1.5	524	1.7	1,161	4.9	1,335	6.6
(6) PURCHASES OUTSIDE U.S.	2,704	4.4	1,442	4.2	4,642	7.7	2,364	7.7	1,219	5.1	842	4.2
(7) MEDICINES OR MEDICAL SUPPLIES	888	1.4	515	1.5	445	0.7	320	1.0	11	0.0	9	0.0
(8) SUPPLIES PURCHASED FOR AUTHORIZED RESALE	15	0.0	5	0.0	5,218	8.6	1,196	3.9	23	0.1	3	0.0
(9) PERISHABLE OR NON-PERISHABLE SUBSISTENCE	3,886	5.4	1,472	4.3	11,901	19.7	2,819	8.5	92	0.4	16	0.1
(10) IMPRACTICAL TO SECURE COMPETITION BY FORMAL ADVERTISING	20,833	33.5	12,333	35.9	24,790	41.0	17,178	55.7	8,892	37.3	7,125	35.2
(11) EXPERIMENTAL, DEVELOPMENTAL, TEST OR RESEARCH	1,929	3.1	1,723	5.0	465	0.8	391	1.3	4,363	18.3	4,845	23.9
(12) CLASSIFIED PURCHASES	218	0.4	152	0.4	75	0.1	26	0.1	29	0.1	22	0.1
(13) TECHNICAL EQUIPMENT REQUIRING STANDARDIZATION AND INTERCHANGEABILITY OF PARTS	33	0.1	31	0.1	23	0.0	41	0.1	14	0.1	60	0.3
(14) TECHNICAL OR SPECIALIZED SUPPLIES REQUIRING SUBSTANTIAL INITIAL INVESTMENT OR EXTENDED PERIOD OF PREPARATION FOR MFG.	284	0.5	305	0.9	464	0.8	498	1.6	969	4.1	912	4.5
(15) NEGOTIATION AFTER ADVERTISING	3	0.0	1	0.0	4	0.0	0	0.0	1	0.0	0	0.0
(16) PURCHASES TO KEEP FACILITIES AVAILABLE IN THE INTEREST OF NATIONAL DEFENSE OR INDUSTRIAL MOBILIZATION	78	0.1	137	0.4	443	0.7	343	1.1	398	1.7	516	2.6
(17) OTHERWISE AUTHORIZED BY LAW	818	1.3	642	1.9	703	1.2	442	1.4	541	2.3	370	1.8

A/ FOR DEFINITIONS AND COVERAGE, SEE NOTES ON COVERAGE.  
\*/ LESS THAN 0.05 PERCENT

**Table 15**  
**DOD Prime Contract Awards by Statutory Authority:**  
**FY 1973-FY 1976a**

STATUTORY AUTHORITY [10 U.S.C. 2304(a)]	FY 1973		FY 1974		FY 1975		FY 1976	
	AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	%
<b>TOTAL</b>	<b>\$36,919,703<sup>b</sup></b>		<b>\$40,131,124<sup>b</sup></b>		<b>\$45,758,298<sup>b</sup></b>		<b>\$46,934,231<sup>b</sup></b>	
<b>INTRAGOVERNMENTAL</b>	<b>3,038,079</b>		<b>3,340,449</b>		<b>5,040,952</b>		<b>6,194,527</b>	
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL</b>	<b>33,565,600</b>	<b>100.0</b>	<b>36,408,616</b>	<b>100.0</b>	<b>40,363,334</b>	<b>100.0</b>	<b>40,726,190</b>	<b>100.0</b>
<b>FORMALLY ADVERTISED</b>	<b>3,627,256</b>	<b>10.8</b>	<b>3,069,142</b>	<b>8.4</b>	<b>3,437,111</b>	<b>8.5</b>	<b>3,232,425</b>	<b>7.9</b>
<b>OTHER AUTHORITY (SUB-TOTAL)</b>	<b>29,938,344</b>	<b>89.2</b>	<b>33,339,474</b>	<b>91.6</b>	<b>36,926,223</b>	<b>91.5</b>	<b>37,493,765</b>	<b>92.1</b>
(1) National Emergency (Sub-Total)	1,864,135	5.6	1,744,343	4.8	2,176,297	5.4	2,236,956	5.5
(a) Labor Surplus Area and Industry Set-Aside	120,535	0.4	101,750	0.3	73,461	0.2	125,465	0.3
(b) Small Business Set-Asides	1,718,231	5.1	1,617,285	4.4	2,083,105	5.2	2,076,495	5.2
(c) Balance of Payments Program	20,056	0.1	11,909	*	10,779	*	7,148	*
(d) Combined Small Business/Labor Surplus Area Set-Aside	5,313	*	13,399	0.1	8,452	*	27,848	*
(2) Public Exigency	1,955,232	5.8	1,817,503	5.0	2,321,632	5.8	2,201,039	5.4
(3) Purchases Not More Than \$2,500 <sup>c</sup>	1,538,222	4.6	1,589,544	4.4	2,203,276	5.5	2,462,694	6.0
(4) Personal or Professional Services	80,633	0.2	86,952	0.2	100,815	0.2	94,772	0.2
(5) Services of Educational Institutions	417,776	1.2	385,442	1.1	417,552	1.0	457,811	1.1
(6) Purchases Outside the U.S.	1,750,833	5.2	1,829,644	5.0	2,067,788	5.1	1,991,045	4.9
(7) Medicines or Medical Supplies	130,568	0.4	151,541	0.4	139,016	0.3	118,901	0.3
(8) Supplies Purchased for Authorized Resale	346,914	1.0	417,476	1.1	487,139	1.2	505,368	1.2
(9) Perishable or Non-Perishable Subsistence	1,364,403	4.1	1,625,609	4.5	1,633,710	4.0	1,652,151	4.1
(10) Impractical to Secure Competition by Formal Advertising	8,116,595	24.2	12,376,447	34.0	13,049,409	32.3	13,198,452	32.4
(11) Experimental, Developmental, Test or Research	5,104,635	15.2	4,984,910	13.7	5,072,798	12.6	5,784,100	14.2
(12) Classified Purchases	115,778	0.3	132,773	0.4	142,576	0.4	140,190	0.3
(13) Technical Equipment Requiring Standardization and Interchangeability of Parts	67,545	0.2	119,577	0.3	135,182	0.3	94,129	0.2
(14) Technical or Specialized Supplies Requiring Substantial Initial Investment or Extended Period of Preparation for Manufacture	4,905,213	14.6	4,442,385	12.2	4,858,539	12.0	4,356,169	10.7
(15) Negotiation After Advertising	2,928	*	108,870	- 0.3	3,911	*	316	*
(16) Purchases to Keep Facilities Available Interest of National Defense or Industrial Mobilization	1,829,630	5.5	1,370,803	3.8	1,548,435	3.8	1,854,346	4.6
(17) Otherwise Authorized by Law	351,304	1.0	373,395	1.0	567,148	1.4	345,326	0.8

(a) For definitions and coverage, see Notes on Coverage.  
(b) Includes awards for the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS), not included elsewhere in this table; FY 1973, \$316,024; FY 1974, \$382,059; FY 1975, \$354,012; and FY 1976, \$13,514.  
(c) During FY 1975, this was changed from \$2,500 to \$10,000.  
\* Less than 0.05 percent.

Table 15 (Continued)  
DOD Prime Contract Awards by Statutory Authority:  
FY 1977-FY 1979a

STATUTORY AUTHORITY [10 U.S.C. 2304(A)]	FY 1977		FY 1977		FY 1978		FY 1979	
	AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	%
TOTAL	\$12,181,795		\$55,571,616		\$65,184,850		\$70,956,014	
INTRAGOVERNMENTAL	1,451,573		6,208,151		7,467,021		7,287,783	
TOTAL, EXCEPT INTRAGOVERNMENTAL	10,729,480	100.0	49,363,465	100.0	57,717,829	100.0	63,668,231	100.0
FORMALLY ADVERTISED	836,513	7.8	3,927,458	8.0	3,918,119	6.8	5,057,781	7.9
OTHER AUTHORITY (SUB-TOTAL)	9,892,967	92.2	45,436,007	92.0	53,799,710	93.2	58,610,450	92.1
(1) National Emergency (Sub-Total)	732,112	6.8	2,853,838	5.8	3,354,963	5.8	4,305,802	6.8
(a) Labor Surplus Area and Industry Set-Aside	32,899	0.3	193,276	0.4	183,176	0.3	198,557	0.3
(b) Small Business Set-Asides	694,174	6.5	2,611,220	5.3	3,124,749	5.4	4,008,216	6.3
(c) Balance of Payments Program	2,054	*	6,797	*	4,990	*	1,749	*
(d) Combined Small Business/Labor Surplus Area Set-Aside	2,985	*	42,545	0.1	42,048	0.1	97,280	0.2
(2) Public Exigency	643,657	6.0	2,975,118	6.0	2,862,052	5.0	3,267,643	5.1
(3) Purchases Not More Than \$10,000	631,321	5.9	2,563,102	5.2	2,667,790	4.6	3,015,169	4.7
(4) Personal or Professional Services	33,108	0.3	138,188	0.3	155,064	0.3	248,609	0.4
(5) Services of Educational Institutions	102,865	1.0	514,420	1.0	577,943	1.0	678,608	1.1
(6) Purchases Outside the U.S.	590,141	5.5	2,143,434	4.3	2,611,423	4.5	3,120,165	4.9
(7) Medicines or Medical Supplies	35,949	0.3	146,103	0.3	171,450	0.3	191,674	0.3
(8) Supplies Purchased for Authorized Resale	114,292	1.1	472,508	1.0	521,303	0.9	452,089	0.9
(9) Perishable or Non-Perishable Subsistence	409,349	3.8	1,795,517	3.6	1,813,080	3.1	1,960,761	3.1
(10) Impractical to Secure Competition by Formal Advertising	3,169,400	29.5	15,905,802	32.2	19,219,475	33.3	18,934,741	29.7
(11) Experimental, Developmental, Test or Research	1,354,045	12.6	6,860,835	13.9	7,071,299	12.3	7,415,065	11.7
(12) Classified Purchases	36,347	0.3	197,279	0.4	204,117	0.4	283,162	0.4
(13) Technical Equipment Requiring Standardization and Interchangeability of Parts								
(14) Technical or Specialized Supplies Requiring Substantial Initial Investment or Extended Period of Preparation for Manufacture	16,159	0.2	236,291	0.5	213,315	0.4	197,789	0.3
(15) Negotiation After Advertising	1,303,227	12.1	5,884,800	11.9	9,050,124	15.7	10,175,361	16.3
(16) Purchases to Keep Facilities Available in the Interest of National Defense or Industrial Mobilization	54	*	452	*	1,350	*	6,096	*
(17) Otherwise Authorized by Law	613,447	5.7	2,222,924	4.6	2,726,725	4.7	2,512,475	4.0
	107,494	1.0	475,446	1.0	578,132	1.0	1,545,141	2.4

(a) For definitions and coverage, see Notes on Coverage.

(b) Includes awards for the Civilian Health and Medical Program of the Uniformed Services (USAMHS), not included elsewhere in this table; FY 1977, \$42

\* Less than 0.05 percent



**Table 15 (Concluded)**  
**DOD Prime Contract Awards by Statutory Authority:**  
**FY 1980-FY 1982a**

STATUTORY AUTHORITY [10 U.S.C. 2304(A)]	FY 1980		FY 1981		FY 1982		FY 1983	
	AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	%
<b>TOTAL</b>	<b>\$83,686,442</b>		<b>\$105,222,886</b>		<b>\$124,724,875</b>			
<b>INTRAGOVERNMENTAL</b>	<b>10,159,600</b>		<b>9,798,208</b>		<b>12,755,040</b>			
<b>TOTAL, EXCEPT INTRAGOVERNMENTAL</b>	<b>73,526,842</b>	<b>100.0</b>	<b>95,424,678</b>	<b>100.0</b>	<b>111,969,835</b>	<b>100.0</b>		
<b>FORMALLY ADVERTISED</b>	<b>5,598,404</b>	<b>7.6</b>	<b>6,976,851</b>	<b>7.3</b>	<b>7,487,500</b>	<b>6.7</b>		
<b>OTHER AUTHORITY (SUB-TOTAL)</b>	<b>67,928,438</b>	<b>92.4</b>	<b>88,447,827</b>	<b>92.7</b>	<b>104,482,335</b>	<b>93.3</b>		
(1) National Emergency (Sub-Total)	<b>4,943,651</b>	<b>6.7</b>	<b>8,478,239</b>	<b>8.9</b>	<b>10,193,903</b>	<b>9.1</b>		
(a) Labor Surplus Area and Industry Set-Aside	149,240	0.2	142,665	0.2	152,253	0.1		
(b) Small Business Set-Asides	4,645,577	6.3	6,073,013	6.3	7,392,012	6.6		
(c) Balance of Payments Program	7,685	*						
(d) Combined Small Business/Labor Surplus Area Set-Aside	141,149	0.2	248,875	0.3	482,514	0.5		
(f) Small Business & Small Purchase S/A	-	-	13,891	*	521	*		
			1,999,795	2.1	2,166,603	1.9		
(2) Public Exigency	2,644,887	3.6	3,327,760	3.5	3,627,295	3.2		
(3) Purchases Not More Than \$10,000 <sup>b</sup>	3,157,188	4.3	1,890,036	2.0	2,329,109	2.1		
(4) Personal or Professional Services	261,808	0.4	226,264	0.2	212,600	0.2		
(5) Services of Educational Institutions	791,849	1.1	854,548	0.9	1,050,347	0.9		
(6) Purchases Outside the U.S.	4,826,292	6.6	5,442,495	5.7	5,934,729	5.3		
(7) Medicines or Medical Supplies	202,066	0.3	227,782	0.2	211,409	0.2		
(8) Supplies Purchased for Authorized Resale	617,003	0.8	774,566	0.8	858,309	0.8		
(9) Perishable or Non-Perishable Subsistence	2,126,544	2.9	2,436,838	2.6	2,314,000	2.1		
(10) Impractical to Secure Competition by Formal Advertising	24,351,291	33.1	33,888,061	35.5	37,877,926	33.8		
(11) Experimental, Developmental, Test or Research	8,257,973	11.2	9,686,204	10.2	12,321,993	11.0		
(12) Classified Purchases	243,787	0.3	205,222	0.2	200,064	0.2		
(13) Technical Equipment Requiring Standardization and Interchangeability of Parts	185,558	0.3	243,075	0.3	241,006	0.2		
(14) Technical or Specialized Supplies Requiring Substantial Initial Investment or Extended Period of Preparation for Manufacture	11,558,464	15.7	15,312,235	16.1	19,743,086	17.6		
(15) Negotiation After Advertising	532	*	539	*	680	*		
(16) Purchases to Keep Facilities Available in the Interest of National Defense or Industrial Mobilization	2,850,532	3.9	4,056,987	4.3	5,289,224	4.7		
(17) Otherwise Authorized by Law	909,013	1.2	1,396,976	1.5	2,076,655	1.9		

(a) For definitions and coverage, see Notes on Coverage.  
(b) During FY 1982 this was changed from \$10,000 to \$25,000  
\* Less than 0.05 percent.  
(Percents may not add due to rounding.)

## AWARDS BY TYPE OF CONTRACT PRICING PROVISION

Table 16 shows the net value and percent distribution of DOD prime contract awards over \$25,000 for the first half of FY 1982 and the first half of FY 1983. Data are shown by type of contract pricing provision, according to Defense component. Table 17 provides annual data for fiscal years 1973 through 1982.

During the first half of FY 1983 awards over \$25,000 (excluding intragovernmental awards) totaled \$60,051 million, of which \$47,662 million, or 79.4 percent, was awarded under fixed-price procedures and \$11,888 million, or 19.8 percent, under cost reimbursement procedures. Other types (time and materials and labor hours) accounted for \$501 million, or 0.8 percent.

Cost-plus-fixed-fee (CPFF) contracts accounted for 11.1 percent of the total contract awards over \$25,000 in the first

half of FY 1983. The use of incentive contracts (both fixed and cost-types combined) increased from 22.7 percent of total contract dollars in the first half of FY 1982 to 29.9 percent in the first half of FY 1983. The use of firm fixed-price contracts decreased from 49.9 percent to 34.2 percent.

The total of 85,394 contract actions over \$25,000 during October 1982 through March 1983 (see Table 16) includes 34,337 original contract actions and modifications calling for additional work and 51,057 actions representing delivery orders and modifications made pursuant to the terms of existing contracts. Actions for new work decreased by 44.8 percent, and actions representing delivery orders and modifications pursuant to the terms of the original contract decreased by 39.4 percent.

Table 16  
DOD Prime Contract Awards by Type of Pricing  
Provision, According to Defense Component:  
FY 1982-FY 1983A

TYPE OF PRICING PROVISION	NET VALUE (\$000)			NUMBER OF PROVISION ACTIONS		
	OCT 1981	MAR 1982	OCT 1982	OCT 1981	MAR 1982	OCT 1982
	AMOUNT	PERCENT	AMOUNT	TOTAL	PERCENT	OTHER
TOTAL B						
TOTAL	37,553,029	5.68	50,720	5,723,486	100.0	5,723,486
INTRAGOVERNMENTAL	5,344,186	4.356	654	38,736	67.4	38,736
ACTIONS OF \$25,000 AND LESS	3,004,887	4.43	79	4,720,326	82.6	4,720,326
ACTIONS OVER \$25,000 (SUB-TOTAL)	49,203,956	100.0	875	146,420	100.0	146,420
FIXED PRICE TYPE (SUB-TOTAL)	37,992,039	76.5	27,461	132,109	90.4	132,109
FIRM	24,562,682	49.9	20,507	120,341	83.4	120,341
REDETERMINABLE	588,123	1.2	364	1,901	1.3	1,901
INCENTIVE	6,855,255	14.1	15,028	2,332	1.6	2,332
ECONOMIC PRICE ADJUSTMENT	11,463,964	23.3	11,886	11,292	7.7	11,292
COST REIMBURSEMENT TYPE (SUB-TOTAL)	778,226	1.6	841	1,981	1.4	1,981
NO FEE	4,581,300	9.3	6,635	7,458	5.1	7,458
FIXED FEE	4,228,133	8.6	2,921	1,003	0.7	1,003
INCENTIVE FEE	1,687,285	3.9	1,689	890	0.6	890
AWARD FEE	347,353	0.7	500	2,823	1.9	2,823
OTHER TYPES (SUB-TOTAL)	316,854	0.6	407	2,425	1.7	2,425
TIME AND MATERIALS	30,439	0.06	96	399	0.3	399
LABOR HOURS						
ARMY						
TOTAL	10,388,412	1.11	244,558	1,690,256	100.0	1,690,256
INTRAGOVERNMENTAL	2,009,876	96.0	248	1,594,594	94.3	1,594,594
ACTIONS OF \$25,000 AND LESS	878,117	8.4	197	1,579,102	93.4	1,579,102
ACTIONS OVER \$25,000 (SUB-TOTAL)	7,500,325	100.0	1,011	56,560	100.0	56,560
FIXED PRICE TYPE (SUB-TOTAL)	4,993,271	66.5	6,752	31,114	54.9	31,114
FIRM	3,080,266	41.1	3,251	28,352	50.0	28,352
REDETERMINABLE	113,648	1.5	147	1,071	1.9	1,071
INCENTIVE	919,221	12.3	1,054	476	0.8	476
ECONOMIC PRICE ADJUSTMENT	991,721	13.2	1,122	2,769	4.7	2,769
COST REIMBURSEMENT TYPE (SUB-TOTAL)	2,483,644	32.9	2,259	2,946	5.0	2,946
NO FEE	232,810	3.1	2,241	1,693	2.9	1,693
FIXED FEE	889,402	11.8	941	1,661	2.8	1,661
INCENTIVE FEE	1,088,642	14.4	1,444	436	0.7	436
AWARD FEE	73,790	1.0	1,166	103	0.2	103
OTHER TYPES (SUB-TOTAL)	43,406	0.6	442	524	0.9	524
TIME AND MATERIALS	42,174	0.5	442	54	0.1	54
LABOR HOURS						

A/ FOR DEFINITIONS AND COVERAGE, SEE A-1 TO A-10, TABLE 1  
B/ INCLUDES OTHER DEFENSE AGENCY ACTIONS, INCLUDING ACTIONS BY THE ARMY, NAVY, AIR FORCE, AND MARINE CORPS  
\* LESS THAN 0.05 PERCENT

Table 16 (Continued)  
DOD Prime Contract Awards by Type of Pricing  
Provision, According to Defense Component:  
FY 1982-FY 1983A

TYPE OF PRICING PROVISION	NET VALUE (\$000)				NUMBER OF PROCUREMENT ACTIONS					
	OCT 1981		MAR 1982		OCT 1981		MAR 1982		OCT 1982	
	AMOUNT	PERCENT	AMOUNT	PERCENT	TOTAL	PERCENT	NEW WORK	OTHER	TOTAL	PERCENT
<b>TOTAL</b>	<b>\$ 15,176,787</b>		<b>\$ 21,917,945</b>		<b>447,484</b>				<b>861,293</b>	
INTRAGOVERNMENTAL ACTIONS OF \$25,000 AND LESS	956,727		1,589,912		69,831				69,831	
ACTIONS OVER \$25,000 (SUB-TOTAL)	13,719,697	100.0	13,552,649	100.0	35,434	100.0	12,100	21,314	24,734	100.0
FIXED PRICE TYPE (SUB-TOTAL)	8,237,459	60.0	13,271,140	61.9	27,932	83.5	10,633	17,299	16,936	70.2
FIRM	3,582,300	40.5	6,310,050	32.3	26,996	80.7	10,516	16,480	15,829	65.0
REDETERMINABLE	2,850,002	18.6	6,715,261	34.3	36	0.1	7	513	38	0.2
INCENTIVE	1,34,411	1.0	6,229,262	31.2	236	0.7	41	145	152	0.6
ECONOMIC PRICE ADJUSTMENT	5,384,609	39.3	6,104,918	31.2	4,191	12.5	1,283	2,908	5,976	24.8
COST REIMBURSEMENT TYPE (SUB-TOTAL)	82,264	0.7	1,221,935	6.6	383	1.1	113	270	857	1.6
NO FEE	2,408,884	19.0	4,168,829	23.5	3,104	9.3	1,056	2,048	4,233	7.5
FIXED FEE	1,283,504	9.4	789,451	3.9	502	1.5	61	421	248	1.0
INCENTIVE FEE	87,629	0.6	176,591	0.9	1,311	3.9	184	1,127	638	2.6
AWARD FEE	59,979	0.4	92,930	0.4	932	2.6	85	847	1,222	5.1
OTHER TYPES (SUB-TOTAL)	27,650	0.2	93,661	0.5	379	1.1	94	285	625	2.6
TIME AND MATERIALS									537	2.5
LABOR HOURS									359	3.9
<b>TOTAL</b>	<b>\$ 19,205,588</b>		<b>\$ 22,681,317</b>		<b>1,911,652</b>				<b>2,073,924</b>	
INTRAGOVERNMENTAL ACTIONS OF \$25,000 AND LESS	2,129,442		1,459,724		159,113				159,221	
ACTIONS OVER \$25,000 (SUB-TOTAL)	16,081,223	100.0	19,995,704	100.0	1,728,112		12,603	31,764	1,891,055	
FIXED PRICE TYPE (SUB-TOTAL)	12,736,162	79.1	16,747,441	83.8	44,427	100.0	12,603	31,764	23,648	100.0
FIRM	7,705,069	47.9	6,985,571	34.9	46,474	91.1	11,946	28,528	19,554	82.6
REDETERMINABLE	667,250	3.5	2,111,351	11.1	37,359	84.1	11,504	25,855	17,287	72.9
INCENTIVE	3,472,801	21.6	7,138,181	35.7	1,171	2.6	175	996	1,015	4.3
ECONOMIC PRICE ADJUSTMENT	981,042	6.2	2,412,338	12.1	809	1.8	267	542	527	2.3
COST REIMBURSEMENT TYPE (SUB-TOTAL)	3,182,600	19.6	3,002,423	15.0	3,036	6.8	1,273	2,451	3,364	14.2
NO FEE	435,827	2.5	460,131	2.3	722	1.6	182	540	779	3.4
FIXED FEE	659,085	4.0	746,815	3.7	1,789	4.0	395	1,394	2,061	8.8
INCENTIVE FEE	1,862,455	10.3	1,251,832	6.3	302	0.7	23	279	303	1.3
AWARD FEE	425,223	2.6	512,645	2.7	223	0.5	29	194	227	1.0
OTHER TYPES (SUB-TOTAL)	202,461	1.3	246,540	1.2	917	2.1	48	869	751	3.2
TIME AND MATERIALS									747	3.2
LABOR HOURS									4	

Table 16 (Concluded)  
DOD Prime Contract Awards by Type of Pricing  
Provision, According to Defense Component:  
FY 1982-FY 1983A

TYPE OF PRICING PROVISION	NET VALUE (\$000)				NUMBER OF PROCUREMENT ACTIONS					
	OCT 1981 - MAR 1982		OCT 1982 - MAR 1983		OCT 1981 - MAR 1982		OCT 1982 - MAR 1983			
	AMOUNT	PERCENT	AMOUNT	PERCENT	TOTAL	PERCENT	NEW WORK	OTHER	TOTAL	OTHER
DEFENSE LOGISTICS AGENCY										
TOTAL	10,886,248		10,676,228		607,854		646,450			
INTRAGOVERNMENTAL ACTIONS OF \$25,000 AND LESS	127,970		159,416		25,441		35,182			
ACTIONS OVER \$25,000 (SUB-TOTAL)	860,819		897,963		553,962		956,786			
FIXED PRICE TYPE (SUB-TOTAL)	10,178,859	100.0	9,818,849	100.0	28,431	100.0	14,472	100.0	10,206	4,266
FIRM	10,172,324	99.9	9,506,051	99.9	28,409	99.9	14,442	99.9	10,200	4,242
REDETERMINABLE	7,000,814	68.8	1,615,760	16.6	25,214	88.7	11,769	81.5	9,059	3,730
INCENTIVE	8,843	0.1	4,560	0.1	18	0.1	82	0.6	2	80
ECONOMIC PRICE ADJUSTMENT	3,184,444	31.1	7,985,711	83.0	3,177	11.2	2,693	0	0	0
COST REIMBURSEMENT TYPE (SUB-TOTAL)	1,650		8,649	0.1	20	0.1	26	0.2	8	23
NO FEE	179		234		3		3		1	2
FIXED FEE	1,984		8,415	0.1	16	0.1	23	0.2	4	21
INCENTIVE FEE	77		0		1		0		0	0
AWARD FEE	0		0		0		0		0	0
OTHER TYPES (SUB-TOTAL)	5,685	0.1	4,149		2		2		1	1
TIME AND MATERIALS	5,685	0.1	4,149		2		2		1	1
LABOR HOURS	0		0		0		0		0	0
CIVIL FUNCTIONS										
TOTAL	986,325		813,069		248,278		274,889			
INTRAGOVERNMENTAL ACTIONS OF \$25,000 AND LESS	23,897		22,890		17,788		23,983			
ACTIONS OVER \$25,000 (SUB-TOTAL)	862,424		717,042		227,861		249,166			
FIXED PRICE TYPE (SUB-TOTAL)	768,010	98.1	707,363	98.7	2,716	96.0	1,461	98.1	536	925
FIRM	763,044	97.5	699,436	97.5	2,682	94.8	1,444	95.0	534	910
REDETERMINABLE	1,286	0.2	707	0.1	15	0.5	0	0.0	0	0
INCENTIVE	3,845	0.4	7,220	1.0	18	0.6	8	0.5	2	7
ECONOMIC PRICE ADJUSTMENT	18,329	1.9	9,649	1.3	110	3.9	98	3.6	20	38
COST REIMBURSEMENT TYPE (SUB-TOTAL)	9,484	0.5	7,345	0.2	66	3.1	43	2.8	15	28
NO FEE	3,819	0.5	1,178	0.2	11	0.4	7	0.5	0	7
FIXED FEE	0		0		0		0		0	0
INCENTIVE FEE	0		0		0		0		0	0
AWARD FEE	1,966	0.2	1,126	0.2	11	0.4	6	0.5	6	3
OTHER TYPES (SUB-TOTAL)	65		30		3		1		1	0
TIME AND MATERIALS	65		30		3		1		1	0
LABOR HOURS	0		0		0		0		0	0

Table 17  
DOD Prime Contract Awards by Type of Pricing Provision:  
FY 1973-1976a

TYPE OF PRICING PROVISION	FY 1973		FY 1974		FY 1975		FY 1976	
	NET VALUE	%	NET VALUE	%	NET VALUE	%	NET VALUE	%
TOTAL	\$29,913,542	100.0	\$32,495,056	100.0	\$36,019,736	100.0	\$36,295,370	100.0
FIXED PRICE TYPE (SUB-TOTAL)	\$20,752,326	69.4	\$23,537,160	72.4	\$26,059,551	72.3	\$26,661,233	73.5
Firm	13,209,059	44.2	13,616,019	41.9	14,834,593	41.1	15,355,121	42.3
Redeterminable	260,212	0.9	332,782	1.0	360,851	1.0	468,848	1.3
Incentive	5,827,628	19.5	6,814,412	21.0	6,396,224	17.8	6,393,747	17.6
Escalation	1,455,427	4.9	2,773,947	8.5	4,467,883	12.4	4,443,517	12.2
COST REIMBURSEMENT AND OTHER TYPES (SUB-TOTAL)	\$9,161,216	30.6	\$8,957,896	27.6	\$9,960,185	27.7	\$9,634,137	26.5
No Fee	968,023	3.2	1,216,589	3.7	992,566	2.8	1,043,489	2.9
Fixed Fee	3,845,775	12.9	3,603,798	11.1	3,826,095	10.6	3,982,870	11.0
Incentive Fee	3,445,954	11.5	3,273,268	10.1	4,345,521	12.1	3,792,226	10.4
Award Fee	663,745	2.2	646,144	2.0	588,864	1.6	619,285	1.7
Other (b)	237,719	0.8	218,097	0.7	207,139	0.6	196,267	0.5

(a) For definitions and coverage, see Notes on Coverage.  
(b) Includes Time and Materials and Labor Hour contracts.

**Table 17 (Continued)**  
**DOD Prime Contract Awards by Type of Pricing Provision:**  
**FY 1977-1979<sup>a</sup>**

TYPE OF PRICING PROVISION	FY 1977		FY 1977		FY 1978		FY 1979	
	NET VALUE	%	NET VALUE	%	NET VALUE	%	NET VALUE	%
<b>TOTAL</b>	<b>\$9,596,155</b>	<b>100.0</b>	<b>\$44,764,792</b>	<b>100.0</b>	<b>\$52,748,848</b>	<b>100.0</b>	<b>\$58,114,392</b>	<b>100.0</b>
<b>FIXED PRICE TYPE (SUB-TOTAL)</b>	<b>\$6,903,612</b>	<b>72.0</b>	<b>\$32,649,323</b>	<b>72.9</b>	<b>\$38,803,542</b>	<b>73.6</b>	<b>\$43,143,170</b>	<b>74.1</b>
Firm	4,067,108	42.4	17,628,776	39.4	20,909,464	39.6	26,358,716	45.4
Redeterminable	151,635	1.6	654,277	1.5	927,337	1.8	1,204,659	2.0
Incentive	1,443,206	15.0	9,003,706	20.1	10,476,139	19.9	9,704,959	16.7
Escalation	1,241,663	12.9	5,362,564	12.0	6,490,602	12.3	5,874,836	10.1
<b>COST REIMBURSEMENT AND OTHER TYPES (SUB-TOTAL)</b>	<b>\$2,692,543</b>	<b>28.0</b>	<b>\$12,115,469</b>	<b>27.1</b>	<b>\$13,945,306</b>	<b>26.4</b>	<b>\$14,971,222</b>	<b>25.9</b>
No Fee	195,794	2.0	994,647	2.2	1,174,687	2.2	1,162,825	2.0
Fixed Fee	1,313,170	13.7	4,818,276	10.8	5,714,745	10.8	6,683,882	11.5
Incentive Fee	900,816	9.4	5,124,815	11.4	5,133,722	9.7	5,078,528	8.8
Award Fee	211,786	2.2	840,987	1.9	1,522,149	2.9	1,549,047	2.7
Other (b)	70,977	0.7	336,744	0.8	400,003	0.8	496,940	0.9

(a) For definitions and coverage, see Notes on Coverage.  
(b) Includes Time and Materials and Labor Hour contracts.

Table 17 (Concluded)  
DOD Prime Contract Awards by Type of Pricing Provision:  
FY 1980-1982<sup>a</sup>

TYPE OF PRICING PROVISION	FY 1980		FY 1981		FY 1982		FY 1983	
	NET VALUE	%	NET VALUE	%	NET VALUE	%	NET VALUE	%
TOTAL	\$67,340,684	100.0	\$68,362,777	100.0	\$104,776,138	100.0		
FIXED PRICE TYPE (SUB-TOTAL)	\$50,736,033	75.3	\$68,617,523	77.7	80,326,610	76.7		
Firm	31,056,373	46.1	42,092,404	47.6	52,700,545	50.3		
Redeterminable	1,204,045	1.8	1,504,164	1.7	1,348,508	1.3		
Incentive	8,160,808	12.1	11,754,072	13.3	16,426,479	15.7		
Escalation	10,314,807	15.3	13,266,883	15.0	9,851,078	9.4		
COST REIMBURSEMENT AND OTHER TYPES (SUB-TOTAL)	\$16,604,651	24.7	\$19,745,254	22.3	24,449,528	23.3		
No Fee	1,333,227	2.0	1,367,621	1.5	1,958,292	1.9		
Fixed Fee	7,104,473	10.6	7,934,342	9.0	9,930,364	9.5		
Incentive Fee	5,537,983	8.2	6,674,309	7.6	7,953,877	7.6		
Award Fee	2,019,427	3.0	2,953,515	3.3	3,643,699	3.5		
Other (b)	609,541	0.9	815,467	0.9	963,296	0.9		

(a) For definitions and coverage, see Notes on Coverage.  
(b) Includes Time and Materials and Labor Hour contracts.



## DOD SMALL BUSINESS SUBCONTRACTING PROGRAM

Commitments for DOD small business subcontracting work by 1,170 reporting large contractors totaled \$35,329 million in FY 1982, which was a 4.0 percent increase from the \$33,937 million reported by 1,133 large contractors in FY 1981.

Small businesses received 37.9 percent of the total committed for subcontracting work during FY 1982, compared with 38.3 percent for FY 1981. Comparative data for FY 1973 through FY 1982 are given below.

(Amounts in Millions)

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
1. Number of Large Contractors Reporting	765	713	701	703	737	810	832	1,023	1,133	1,170
2. Military Subcontract Commitments	\$11,094	\$12,072	\$12,734	\$11,887	\$15,038	\$17,482	\$21,245	\$25,499	\$33,937	\$35,329
a. Small Businesses	3,971	4,609	5,002	4,475	5,863	7,115	9,071	10,824	13,006	13,380
b. Other Businesses	7,123	7,463	7,732	7,412	9,175	10,367	12,174	14,675	20,931	21,949
3. Percent of Total to Small Business Concerns (Line 2a ÷ Line 2)	35.8	38.2	39.3	37.6	39.0	40.7	42.7	42.4	38.3	37.9

## GLOSSARY OF TERMS

**Businesses.** Businesses are companies, individuals, or partnerships organized for profit, including small businesses as defined below.

**Civil Functions.** Functions primarily associated with the Civil Works program of the Army Corps of Engineers. This program encompasses planning, programming, designing, constructing, and operating Federal water resource projects for navigation, flood control, hydroelectric power production, water supply, recreation, and related activities. Also included are cemeterial work and conservation management.

**Defense Logistics Agency.** The Defense Supply Agency (DSA) was established on January 1, 1962, to manage, procure, and distribute certain common supplies, activities which had previously been the responsibility of the individual military departments. The agency name was changed on January 1, 1977, to the Defense Logistics Agency (DLA).

**Educational and Nonprofit Institutions.** Any corporation, foundation, trust, or institution operating on a not-for-profit basis. Included are educational and scientific institutions, hospitals of a nonprofit nature, and state, local, and other non-Federal government agencies. If the work of these institutions meets the criteria of the category "Work Outside the United States" (see below), it is included in the data for that category.

**Intragovernmental Order.** Orders written by a military department or Defense agency purchasing office requesting that a non-Defense Federal agency furnish supplies or services from its stocks, in-house manufacturing facilities, or contracts.

**Location of Work.** The place where an item is to be manufactured, assembled, or otherwise supplied by the prime contractor; the place where the service is to be performed; or the site of a construction project.

**Military Functions.** Activities normally associated with the support of the Uniformed Services.

**Net Value.** The net amount of debit and credit procurement actions recorded during the period.

### Other Defense Agencies

American Forces Radio & Television Service  
Defense Audio Visual Agency  
Defense Commercial Communications Office  
Defense Communications Agency  
Defense Mapping Agency  
Defense Nuclear Agency  
Defense Supply Service — Washington  
National Security Agency  
Office for the Civilian Health & Medical Program of the  
Uniformed Services (CHAMPUS)  
Uniformed Services University of Health Services

**Prime Contract Award.** A legally binding agreement executed by a department or an agency of DOD to obtain supplies, services, or construction.

**Procurement Action.** An action involving the obligation or deobligation of funds which officially awards or changes a prime contract. This may include the award of a new prime contract, a debit or credit change to an existing prime contract, or an order written against an indefinite delivery-type contract or basic ordering agreement.

**Small Businesses.** A small business is defined by the Small Business Administration in the Federal Register (Title 13, Chapter I, Part 121). The definition also appears in the Defense Acquisition Regulation (1-701). Generally, a small business is one that is independently owned and operated, is not dominant in its field of operations, and with its affiliates does not employ more than a specified number of employees (usually not more than 500, 750, or 1,000, depending on the type of product called for by the contract). For construction and some service industries, the criterion is a specified annual dollar volume of sales or receipts, rather than the number of employees.

**Subcontract Commitment.** A legal agreement between contractors establishing the value of goods and services required to fulfill a contract. The goods or services are provided by one

contractor (called the subcontractor) to the contractor with the major or prime contract.

**Subcontract Payment.** A cash payment made by one contractor to another for supplies, services, or construction required by a prime contract.

**United States.** The 50 states and the District of Columbia, U.S. possessions, the Commonwealth of Puerto Rico, the Trust Territories of the Pacific, and other areas subject to complete U.S. sovereignty.

**Work Inside the United States.** An award to a U.S. or foreign business, an educational or nonprofit institution, or a Government agency with a place of performance inside the United States (see above).

**Work Outside the United States.** An award to a U.S. or foreign business, an educational or nonprofit institution, or a Government agency with a place of performance outside of the United States (see above).

